

**FEDERAL**

**LOGISTICS**

**INFORMATION**

**SYSTEM**

*Volume 15*

DoD 4100.39-M

VOLUME 15

*Replaces AD-A267 781*



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**FLIS PROCEDURES MANUAL**

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DISTRIBUTION STATEMENT A

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 DoD 4100.39-M

*ERRATA*

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 Volume 15

DLSC-VPH  
 1 January 1997

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**FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL**

I. Volume 15, DoD 4100.39-M, 1 January 1995, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by *bold-face italic* type. Deletions are indicated in the Significant Changes paragraph below.

	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Glossary	iii thru xxxiv	iii thru xxxiv
Chapter 9	15.9-1 thru 15.9-3	15.9-1 thru 15.9-3

II. SIGNIFICANT CHANGES

- A. The page changes are effective upon receipt.
- B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for volume 1.



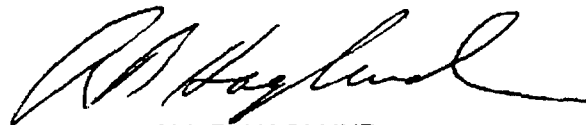
*DLSC - The Key to Readiness*

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III. This change sheet will be filed in front of Volume 15 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



RANDALL B. HAGLUND  
Colonel, USMC  
Commander  
Defense Logistics Services Center

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GLOSSARY  
PART I - ACRONYMS

		Volume(s)			Volume(s)
AAC	Acquisition Advice Code	6,14,15	APSN	Association Package Sequence Number	
ACN	Advance Change Notice, FLIS	1,2	AQL	Acceptable Quality Level	2,14
ADC	Air Dimension Code	15	AR	Army Regulation	2,6,13
ADP	Automatic Data Processing	1,3,4,7	ARC	Accounting Requirements Code	15
ADPEC	Automatic Data Processing Equipment Identification Code	6,15	ASCII	American National Standard Code for Information Interchange	2
ADPP	Automatic Data Processing Point	15	ASD	Assistant Secretary of Defense	
ADPS	Automatic Data Processing System	1	ASPR	Armed Services Procurement Regulation	7
AEDA	Ammunition, Explosive, and other Dangerous Articles	10	CAGE	Commercial and Government Entity Code	1,2,4,5, 6,7,14,15
AFFC	Air Force Fund Code		CAC	Civil Agency Catalog	15
AFLC	Air Force Logistics Command	6,13	CAO	Contract Administration Office	1,15
AFM	Air Force Manual	6,13	CB	Change Bulletin	15
AIN	Approved Item Name	3,4,6	CCAL	Certified Contractor Access List	15
AINRP	Approved Item Name Reclassification Program	6	CDA	Catalog Data Activity	6
AMC	Acquisition Method Code	6,14	CIC	Card Identification Code,	4,6,14
AMSC	Acquisition Method Suffix Code	6,14		Item Management Coding	2
ANSI	American National Standards Institute, Inc.	2,3,7		Content Indicator Code	2
				Continuation Indicator Code	

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		Volume(s)			Volume(s)
CIT	Consumable Item Transfer	6	DIC	Document Identifier Code	1,2,4,6,7,13,14,15
CMD	Catalog Management Data	1,2,4,5,6,7,14,15	DIPEC	Defense Industrial Plant Equipment Center	1,2,6,7,13
COM-RI	Communications Routing Identifier	2,6	DISC	Defense Industrial Supply Center	2,14
CSS	Cataloging Statistical Series	2,14	DLA	Defense Logistics Agency	1,2,4,5,6,13,14,15
DA	Description Available	15	DLAH	Defense Logistics Agency Handbook	
DAAS	Defense Automatic Addressing System	1,2,6	DLAR	Defense Logistics Agency Regulation	6,13
DAASO	Defense Automatic Addressing System Office	1,2,4,5,6,14	DLSC	Defense Logistics Services Center	All
DAC	Document Availability Code	4	DM	Descriptive Method (Item Identification)	2,14
DCN	Document Control Number	1,4	DoD	Department of Defense	All
DCSN	Document Control Serial Number	6	DoDAAC	Department of Defense Activity Address Code	
DD Form	Department of Defense Form	1,2,3,4,5,7,15	DoDAAD	Department of Defense Activity Address Dictionary	
DEMIL	Demilitarization	4,15	DoDAC	Department of Defense Ammunition Code	3
DESC	Defense Electronics Supply Center	2,14	DoDD	Department of Defense Directive	1
DFSC	Defense Fuel Supply Center	2,14	DoDI	Department of Defense Instruction	6,14
DHCO	Departmental Headquarters Catalog Office	2,14	DOE	Department of Energy	2,4
DIA	Defense Intelligence Agency	13			

		Volume(s)			Volume(s)
DRMS	Defense Reutilization and Marketing Service	1,15	EOJ	End of Job	
DPSC	Defense Personnel Support Center	2,13,14	EOT	End of Transmission	2
DRIS	Defense Retail Inter-service Support		ERRC	Expendability, Recoverability-Reparability Code	
DRN	Data Record Number	1,2,4,5,6,7,13	ESDC	Electrostatic Discharge Codes	8,9,10,15
DSC	Defense Supply Center	1,2,4,6	FAA	Federal Aviation Administration	1,2,4,6,13
<i>DSCC</i>	<i>Defense Supply Center Columbus</i>	<i>2,14</i>	FC	Foreign Countries	2,4,6
<i>DSCR</i>	<i>Defense Supply Center Richmond</i>	<i>2,14</i>	FD	Functional Description	1
DSN	Defense Switched Network (formerly: AUTOVON - Automatic Voice Network)	1,2,3,4,5	FDM	Full Descriptive Method (Item Identification)	2
DSOR	Depot Source of Repair	6	FED LOG	Federal Logistics Data on Compact Disc	17
<i>DSWA</i>	<i>Defense Special Weapons Agency</i>	<i>2,4,6,13,14</i>	FG	Foreign Government	4
<i>DSWACA</i>	<i>Defense Special Weapons Agency Cataloging Activity</i>	<i>4</i>	FII	Federal Item Identification	2,4,6
EAM	Electronic Accounting Machine	1,2,4,6,7,13	FIIG	Federal Item Identification Guide	1,2,3,4,5,7,14,15
ED	Effective Date	2,6,13	FIND	Federal Item Name Directory	4,15
ELCD	Extra Long Characteristic Description	2,3,4	FLIS	Federal Logistics Information System	All
ELRN	Extra Long Reference Number	2,3,4	FLIS Data Base	Federal Logistics Information System Data Base	1,2,3,4,5,6,7,13,14
			FMS	Foreign Military Sales	2,13

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FMSN	File Maintenance Sequence Number	2,4,6	ILDT	Item Logistics Data Transmittal	4
FMSO	Fleet Material Support Office	6,13	IMC	Item Management Coding	1,2,6,13,14
FRD	Formerly Restricted Data	4	IMCA	Item Management Classification Activity	2,6
FSC	Federal Supply Classification	1,2,3,4,5,6,13,14,15		Item Management Coding Activity	13,14
FSG	Federal Supply Group	1,5,6,13,14,15	IMM	Integrated Materiel Manager	1,2,4,6,13,14
GIM	Gaining Inventory Manager	2,6	IMMC	Integrated Materiel Management Committee	6
GIMM	Gaining Inventory Materiel Manager	2,6	IMSS	Item Management Statistical Series	6,14
GIRDER	Government/Industry Reference Data Edit and Review	4	INC	Item Name Code	1,3,4,5,6,14,15
GSA	General Services Administration	1,2,3,4,6,7,13,14	IOS	International Organization for Standardization	6
HMC	Hazardous Materiel Code	15	IRRC	Issue, Repair and/or Requisitioning Restriction Code	
HMIC	Hazardous Material Indicator Code	8,9,10,15	ISAC	Identified Secondary Address Coding	
I&S	Interchangeability and Substitutability	1,5,6,14	ISC	Item Standardization Code	4,5,6,15
ICP	Inventory Control Point	6,13,14	JAIEG	Joint Atomic Information Exchange Group	4
II	Item Identification	1,2,3,4,5,6,13	JAN	Joint Army-Navy	2
IIM	Item Intelligence Maintenance	2	JANAP	Joint Army-Navy-Air Force Publication	2,7



		Volume(s)			Volume(s)
LCL	Less Than Carload Rating Code	15	MIL-RI	Military Routing Identifier	6
LIM	Losing Inventory Manager	6	MILSCAP	Military Standard Contract Administration Procedure	1,7,15
LMF	Language Media Format	2	MILSPEC	Military Specification	3
LOA	Level of Authority	2,6,13,14	MILSTAAD	Military Standard Activity Address Directory	
LR	Logistics Reassignment	4,6	MILSTAMP	Military Standard Transportation and Movement Procedure	6
LS	Lead Service	6	MILSTD	Military Standard	2,3,4,7
LTL	Less Than Truckload Rating Code	15	MILSTICCS	Military Standard Item Characteristics Code Structures	3,15
MAC	Maintenance Action Code	6	MILSTRAP	Military Standard Transaction Reporting and Accounting Procedure	15
MC	Marine Corps	1,2	MILSTRIP	Military Standard Requisitioning and Issue Procedure	6
MCC	Materiel Category Code Materiel Condition Code		MIM	Military Inventory Manager	14
MCLB	Marine Corps Logistics Base	13	MILT MMC	Military Material Management Code	13
MCO	Marine Corps Order	13	MM	Materiel Manager	
MCSA	Marine Corps Supply Activity		MMAC	Materiel Management Aggregation Code-AF	1,13
MEC	(Marine Corps) Management Echelon Code	13,15	MMC	Materiel Management Category Code-DoD (Commodity)	13
MEDALS	Military Engineering Data Asset Locator System	16			
MFR	Manufacturer	4			
MIC	Material Identification Code	8,9,10			

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MOE	Major Organizational Entity	1,2,3,4,5,6,13,14	NIMSC	Nonconsumable Item Material Support Code	2,6
MOWASP	Mechanization of Warehousing and Shipment Processing	6	NMFC	National Motor Freight Classification (Code)	1,2,6,15
MRC	Master Requirement Code	1,3,4,5,15	NOCA	Nuclear Ordnance Cataloging Activity	2,4
MRD	Master Requirement Directory	3,15	NOCO	Nuclear Ordnance Cataloging Office	2,4
MRM	Military Retail Manager	14	NSA	National Security Agency	1,2,4,6,13,14
MTMC	Military Traffic Management Command	1,2,4,6,15	NSN	National Stock Number	1,2,3,4
NADEX	NATO Data Exchange	1	OCR	Optical Character Recognition (Reader)	1,2,7
NAIN	Non-Approved Item Name		ODRC	Output Data Request Code	1,2,4,5,6
NATO	North Atlantic Treaty Organization	1,2,4,5,6,7,13,15	OE	Organizational Entity	1,4,5,7,15
NCAGE	NATO <i>Commercial and Government Entity</i>	1,4,5,7,15	PDM	Partial Descriptive Method (Item Identification)	2,4
NCB	National Codification Bureau	2,4	PIC	Priority Indicator Code	1,2,4,5,14
NDUP	Non-Duplicate	4	PICA	Primary Inventory Control Activity	1,2,4,5,6,13,14
NHCI	Nuclear Hardness Critical Item	2,4	PMIC	Precious Metals Indicator Code	6,15
NIDS	Nuclear Integrated Data System	4	PORM	Plus or Minus	2,3
NIIN	National Item Identification Number	All	PSCN	Permanent System Control Number	1,2,4,5,6,15

		Volume(s)			Volume(s)
PSMAT	Provisioning Screening Master Address Table	1,5,7	ROFC	Remote Output Format Code	16
PSN	Package Sequence Number	1,2,4,5,7	RPDMRC	Reference/Partial Descriptive Method Reason Code	1,2,4
PSOS	Pseudo Source of Supply	6	S/A	Military Service/Civil Agency	2,13,14
PVC	Price Validation Code		SAC	Secondary Address Code	3,4
Q/R	Query Response, Electronic Data Transmission		SADC	Service/Agency Designator Code	2,4,15
QUP	Quantity Unit Pack	2,6,15	SAIC	Secondary Address Indicator Code	
RCS	Reports Control Symbol	2,14	SAN	System Advisory Notice (FLIS)	1
RD	Restricted Data	4	SCN	System Control Number	1,4
RIC	Routing Identifier Code	1,2,6	SCR	System Change Request (FLIS)	1,6,15
RM	Reference Method (Item Identification)	2,4,14	SFM	Simplified File Maintenance	1,2
	Retail Manager	6	SIC	Statistical Indicator Code	
RNAAC	Reference Number Action Activity Code	1,2,4	SICA	Secondary Inventory Control Activity	1,2,5,6,13,14
RNCC	Reference Number Category Code	2,4,5,6,15	SICC	Service Item Control Center	2,6,13,14
RNFC	Reference Number Format Code	4,5	SIN	Submittal Identification Number	
RNJC	Reference Number Justification Code	1,4	SLC	Shelf Life Code	2,6,15
RNSC	Reference Number Status Code	4	SMIC	Special Material Identification Code	15
RNVC	Reference Number Variation Code	5,6,15			

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SMR	System Management Release, FLIS	1	TACOM	U.S. Army Tank-Automotive Command	2,6,13,14
SNOCA	Service Nuclear Ordnance Cataloging Activity	4	TIC	Terminal Identifier Code	
SoS	Source of Supply Code	1,2,4,6,4,15	TSN	Terminal Serial Number	
SoSM	Source of Supply Modifier Code		UFC	Uniform Freight Classification (Code)	1,6,15
SPSN	Submitted Package Sequence Number		U/I	Unit of Issue	2,6,15
SR	Standard Requirement	4	U/M	Unit of Measure	
SSR	Supply Support Request	1,2,6,13	U/P	Unit Price	15
	System Support Record	1,2,5,6,7,13,14,15	USCG	United States Coast Guard	1,2,6
STDB	Standard Test Data Base	1			
STIR	Sequential Total Item Record	2,6			

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PART II - TERMS

<b>Acceptable Quality Level (AQL).</b> The maximum percent defective that, for purposes of sampling inspection, can be considered satisfactory.	2,4,14
<b>Accounting Requirements Code (ARC).</b> See DRN 2665, volume 12.	15
<b>Acquisition Advice Code (AAC).</b> See DRN 2507, volume 12.	2,6,14,15
<b>Acquisition Method Code (AMC).</b> See DRN 2871, volume 12.	6,14
<b>Acquisition Method Suffix Code (AMSC).</b> See DRN 2876, volume 12.	6,14
<b>Activity Code.</b> A two-character code assigned by DLSC, upon request, for use in the Federal Catalog System to identify an activity for cataloging, standardization, or other management purposes.	2,3,4,5,6
<b>Adopt Coding.</b> Application of the approved IMC criteria by an ICP to items of supply currently managed by a IMM, wherein the ICP or another activity within the same Service is not currently recorded as a user in the FLIS Data Base and desires to add user interest and obtain supply support from the appropriate IMM.	6
<b>Advance Change Notice -</b> See FLIS Advance Change Notice	
<b>Air Commodity/Special Handling Code.</b> See DRN 9215, volume 12.	1,2,15
<b>Air Dimension Code (ADC).</b> See DRN 9220, volume 12.	1,2,15
<b>Air Force Fund Code.</b> See DRN 2695, chapter 12.2.	
<b>American National Standard Code for Information Interchange (ASCII).</b> The bit configuration standard subset requirement for FLIS and all Government computer systems.	2
<b>Applicability Key.</b> The code used to reference the applicability of a requirement to an item name in a FIIG.	3
<b>Approved Item Name (AIN).</b> The name which is selected (approved by the Directorate of Item Identification, DLSC, as the Official designation for an item of supply), and delimited where necessary, to establish a basic concept of the item of supply to which the item belongs and with which it should be compared. It may be a basic name, or a basic name followed by those modifiers necessary to differentiate between item concepts having the same basic name. Approved item names, basic names, and colloquial names are published in Cataloging Handbook H6. When two or more names are applicable to an item, the name which is most commonly used by the Government and industry shall be selected as the item name. The other name(s) shall be cross-indexed to the selected name.	3,4,6,15

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<b>Approved Item Name Reclassification Program (AINRP).</b> A DoD-directed program designed to (1) identify item names (by five-digit code) which represent large quantities of consumable items originally classified in FSC classes for the next higher assemblies; (2) take action to reclassify such items from the next higher assembly FSC to the "home" FSC class; and, (3) apply IMC procedures to items migrating from weapons system oriented to commodity oriented FSC classes.	6
<b>Association Code.</b> A code number assigned by DLSC, for internal use, to a corporate complex which has two or more divisions, branches, subsidiaries, etc., each of which has been assigned a different Commercial and Government Entity Code (CAGE). This code number is used by DLSC in screening operations for determining duplication and possible duplication when the reference number is the same but the CAGE Code is different.	1,4,5,14
<b>Association Package Sequence Number (APSN).</b> See DRN 8252, volume 12.	
<b>Authorized Item Identification Collaborator Code.</b> See DRN 2533, chapter 12.2.	2,6
<b>Automatic Data Processing Equipment Code (ADPEC).</b> See DRN 0801, volume 12.	8,9,10,15
<b>Cancelled Federal Item Identification.</b> A Federal item identification which is no longer authorized for use to identify an item of supply.	2,4,6
<b>Card Identification Code, Item Management Coding.</b> See DRN 0099, volume 12.	1,2,6,14
<b>Catalog Management Data (CMD).</b> The total range of information compiled and published in Management Data Lists including requisitioning, stock, and financial management and other management control data; and including various referenced relationships to other items, documents, or materiel management conditions.	1,2,4,5, 6,7,14,15
<b>Cataloging Handbook H2.</b> A handbook containing Federal Supply Classification data in various sequences:	3,4,15
This handbook consists of the structure of the Federal Supply Classification showing all groups and classes in the four-digit FSC code numbering system. Where appropriate, the main inclusions and exclusions which delimit the coverage of a particular class are shown.	3,15
<b>Cataloging Handbook H6.</b> Federal Item Name Directory for Supply Cataloging.	3,4,15
<b>Cataloging Statistical Series (CSS).</b> A series of informational type documents which provide statistical data in support of the Federal Cataloging Program.	2,14

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**Category A Single Submitter.** Where management responsibility includes all items of supply in a given FSC, the IMM is the sole submitter of cataloging actions related to items of supply in the applicable class. *The IMM is the sole submitter of cataloging actions, both new or changed data and new, reinstatement, or revised item identifications, for items managed in the applicable class. This also includes proposals for new or revised cataloging tools related to FSCs under the activity's cognizance.* 2,4

**Category B Single Submitter.** Where management and cataloging responsibility is established on a by item basis within a given FSC class, the IMM is the sole submitter of proposed catalog data changes against existing item identifications representing items of supply under the management cognizance of that activity. *This includes cataloging action, both new or changed data, and new, reinstatement, or revised item identification, for items managed under the activity's cognizance.* 2

**Central Catalog File.** See FLIS Data Bank. 2,4

**Certified Contractor Access List.** Contains all active and registered private sector entities, which have been designated as eligible to receive export-controlled technical data from the Department of Defense (DoD). 1,15

**Change Bulletin.** Publications issued following a basic edition for updating purposes. The data content is cumulative. Change bulletin is synonymous with the terms "advance notice" and "supplement". 15

**Change Coding.** The method of changing data elements previously furnished as a result of IMC. Excluded are changes from Service management to Integrated Materiel Management or vice versa. Such latter changes shall be accomplished under initial, maintenance, retroactive, or return coding as appropriate. 6

**Change Indicator.** See DRN 0122, volume 12.

**Characteristics Reply.** The total reply to a FIIG requirement in MILSTICCS format. It consists of the primary address code and may consist of a secondary indicator code, along with a secondary address code (if applicable), or it may consist of a double dollar symbol (\$\$) to identify the AND condition or a single dollar symbol (\$) to identify the OR condition. These symbols will be used to chain materials and the like which do not govern other requirements. Also included is the mode code and the item characteristics (either clear text or coded or a combination of the two as specified in the FIIG) followed by the record separator symbol. 3,4

**Civil Agency Catalog.** Provides specially tailored information for interested Civil Agencies and is the means by which the Defense Logistics Agency (DLA) provides information on National Stock Numbers (NSNs) for supply support of the Civil Agencies. 1,15

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<b>Codification Project Code.</b> A two-character alphabetic code assigned by the Defense Logistics Services Center (DLSC) to identify catalog data related to a codification project for NATO or other foreign countries.	4
<b>Collaborating Activity.</b> An activity designated by a Military Service or participating agency to review proposed item logistics changes.	2,4
<b>Collaborator Code.</b> See DRN 2533, volume 12.	2,13
<b>Commercial and Government Entity Code (CAGE).</b> Any reference number entered into the Federal Catalog System will have a CAGE Code assigned to it prior to entering the central catalog file. The CAGE Code is a five character data element assigned to establishments which are manufacturers or have design control of items of supply procured by the Federal Government. The first and last positions of a CAGE Code will be numeric. Under certain conditions revision actions shall be initiated by DLSC: When a CAGE Code is cancelled and replaced by a code assigned to a single manufacturer; or when DLSC cannot determine, without collaboration, which items formerly manufactured by a defunct organization are now manufactured by the acquiring organization(s).	
<p>Where the applicable CAGE Code cannot be determined under the conditions cited above, recorded cataloging activities shall initiate appropriate action to update the central catalog file. DLSC will not cancel a CAGE Code until all numbers of that manufacturer have been withdrawn.</p>	
<b>Commodity Materiel Management Category Code - DoD.</b> See DRN 2611, volume 12.	
<b>Compiler.</b> A term used to denote the activity responsible for the preparation and maintenance of a catalog.	
<b>Concept Change.</b> A concept change is determined to exist when the identification characteristics expressed by the proposed revision of a Federal item identification differ in content from those expressed by the Federal item identification, and both item identifications represent possible items of supply.	4
<b>Condition Codes.</b> A condition code is assigned to Approved Item Names to indicate whether the name may be classified in single or multiple FSC(s) as follows: Code 1 - The AIN may be classified in only one specific FSC. Code 2 - The AIN may be classified in two or more specific classes of the FSC structure. Code 3 - The AIN may be classified in any logical class of the FSC structure.	
<b>Consumable Item Transfer (CIT).</b> A special project transferring consumable items now managed by military services to DLA or GSA.	



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<b>Content Indicator Code.</b> The Content Indicator Code (CIC) consists of four alphabetic characters which appear in positions 5 through 8 of an Automatic Digital Network (AUTODIN) message header and End of Transmission (EOT). It is designed primarily for use by the receiving communications terminal as an aid in determining distribution of data messages. All catalog data being transmitted requires a CIC.	2
<b>Continuation Indicator Code (CIC).</b> See DRN 8555, volume 12.	1,4
<b>Contract Administration Office Code (CAO).</b> See DRN 8870, volume 12.	1,15
<b>Controlled Inventory Item Code (CIIC).</b> See DRN 2863, Volume 12.	15
<b>Conversion.</b> The transformation of a value to an equal or equivalent value in a different term or scale.	3
<b>Coordinating Activity.</b> An activity having the responsibility for inter-Service/Agency coordination.	
<b>Criticality Code.</b> See DRN 3843, volume 12.	1,4,5,15
<b>Data Chain.</b> A name given to the use of two or more logically related data elements. For example, the data chain Document Control Number (DRN 1015) is composed of data elements: Originating Activity Code (DRN 4210), Submitting Activity Code (DRN 3720), Date Transaction (DRN 2310), and Document Control Serial Number (DRN 1000).	4,5
<b>Data Changes.</b> All revisions of published Federal Item Logistics Data Records (FILDRs); All the transfers between the descriptive method and the reference method; all reference number changes, item status code changes, withdraw or add owner actions, and cancellations regardless of type of item identification; and item (or part) name and FSC changes for type 2 item identifications.	2,4,6
<b>Data Code.</b> A number, letter, character, symbol, or any combination thereof used to represent a data item. For example, the data codes JV, KX, and XB represent the data items: Strategic Systems Project Office; Defense Personnel Support Center; and Field Command, Defense <i>Special Weapons</i> Agency, respectively, under the data element: Submitting Activity Code (DRN 3720).	1
<b>Data Element.</b> A grouping of informational units which has a unique meaning and sub-units (data items) of distinct value. Examples of data elements in FLIS are State/U.S. Possession Abbreviation (DRN 0186), Submitting Activity Code (DRN 3720), and DoD Activity Address Code (DRN 3755).	1,4,5,6, 7,15
<b>Data Element Dictionary (DED).</b> An authoritative reference containing the definition and related features of data elements, data chains, and data use identifiers. See volume 12.	1
<b>Data Element Terminator Code.</b> See DRN 8268, volume 12.	1,4
<b>Data Exchange.</b> The submittal of data, not requiring collaboration, through the single submitter to the Defense Logistics Services Center (DLSC).	2

<b>Data Item.</b> A sub-unit of descriptive information or values classified under a data element. For example, the data element Submitting Activity Code (DRN 3720) contains data items such as U.S. Army Electronics Command, Naval Training Device Center, and San Antonio Air Logistics Center.	
<b>Data Range Criteria.</b> Information providing the means (manual or mechanical) for determining item equivalency and substitutability relationships for each item characteristic.	3
<b>Data Record Number (DRN).</b> See DRN 0950, volume 12.	1,2,4,5, 6,7,15
<b>Defense Retail Interservice Support (DRIS) Program.</b> A program designed to use inter-service transfers of material and logistics services to achieve the greatest possible effectiveness and economy in the operations of DoD activities.	
<b>Deletion Reason Code.</b> See DRN 4540, volume 12.	6,14
<b>Demilitarization.</b> The act of destroying the military offensive or defensive advantages inherent in certain types of equipment or materiel. The term comprehends mutilation, dumping at sea, scrapping, melting, burning, or alteration designed to prevent the further use of equipment and materiel for its originally intended military or lethal purpose.	4,15
<b>Department of Defense Activity Address Code (DoDAAC).</b> See DRNs 0395 and 6550, volume 12.	
<b>Department of Defense Activity Address Directory (DoDAAD).</b> The file of all Department of Defense customers clear-text addresses, address codes, and billing codes for use in preparation of bills to customers.	
<b>Department of Defense Ammunition Code (DoDAC).</b> See DRN 3767, volume 12.	3,15
<b>Department of Defense Interchangeability and Substitutability (I&amp;S) Family.</b> A grouping of items which possess such physical and functional characteristics as to provide comparable functional performance for a given requirement.	
<b>Depot Source of Repair (DSOR).</b> An organic or contract activity designated as the source to provide depot maintenance of equipment. Only each Service's Maintenance Interservice Support Management Office (MISMO) assigns DSOR codes through the PICA Service cataloging function.	6
<b>Design Control Reference.</b> The primary number used to identify an item of production, or a range of items of production, by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item by means of its engineering drawings, specifications, and inspection requirements.	2,4
<b>Document Availability Code (DAC).</b> See DRN 2640, volume 12.	
<b>Document Control Serial Number.</b> See DRN 1000, volume 12.	1,5,6
<b>Document Control Number.</b> See DRNs 1015 and 3920, volume 12.	4,5,6,15

Volume(s)

<b>Document Identifier Code (DIC).</b> See DRN 3920, volume 12.	1,2,4, 5,6,7, 13,14,15
<b>DoD/Federal Functional Manager.</b> The organizational element responsible for specific functions such as the Federal Catalog Program (DLA-SC), Item Management Coding (DLA-OP), Freight Classification Data (MTMC).	1
<b>DOE Controlled Commercial Items.</b> End items, assemblies, components, and parts (including testing and handling equipment) which are standard commercial items used on or with nuclear weapons. Due to the nuclear weapons reliability concept, they require special testing or DOE control for quality assurance. These items are available only from the DOE through <i>DSWA</i> and are all of "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will each reflect a reference number coded with CAGE 87991.	4
<b>DOE Special Design Items.</b> End items, assemblies, components, and parts (including testing and handling equipment) designed or manufactured by DOE or design controlled by DOE for use specifically in the nuclear ordnance field. These items are available only from the DOE through the Defense <i>Special Weapons</i> Agency ( <i>DSWA</i> ) and may be categorized as "war reserve quality", "training quality", or "single quality".	4
<b>Drop Table.</b> Used by DLSC, when requested by Service/Agency activities, to eliminate distribution of unneeded data.	1
<b>Economic Feasibility.</b> The determination of the cost effectiveness of a data system change. Design, development, programming, implementation, and appropriate Automatic Data Processing (ADP) equipment costs (including separate indication of ADP and non-ADP costs) should be related to the value of the automated data system change under development.	1
<b>Effective Date (ED).</b> The year and Julian day denoting the date that a predetermined condition or action becomes effective in the defense logistics system. This date will always be the first day of a month; e.g., 83121 is 1 May 1983. An effective date will be either a "future" effective date or a "standard" effective date.	2,5,6,13
<b>Electronic Data Transmission.</b> This is a world-wide Department of Defense computerized general purpose communications system which provides for the transmission of narrative and data pattern traffic on a store-and-forward (message switching) basis and subscriber (circuit switching) basis. (Formerly, Automatic Digital Network (AUTODIN)).	1,2,4,5,6,7
<b>Electronic Data Transmission Control.</b> A procedure that may be used by interested recorded users to identify and verify receipt of FLIS data transmitted electronically for a fixed time period. See volume 8, DIC KWA.	2
<b>Electrostatic Discharge Code.</b> A code to indicate whether an item is susceptible to electrostatic discharge or electromagnetic interference damage.	8,9,10,15

<b>End of Transmission (EOT).</b> An ADP term indicating the conclusion of a transmission.	
<b>Equivalency Criteria.</b> Criteria contained in section II of the FIIG consisting of data range conversion formulas and decision rules criteria used to determine characteristic equivalency and substitutability. Replies are equivalent when they are identical or become equivalent through the application of section II criteria. Replies NOT RATED and ANY ACCEPTABLE in the data base are not to be considered equivalent with respect to other definitive replies to a specific input requirement. Equivalent items are always "offered" to the processing activity requesting NSN assignment from DLSC for review and possible acceptance.	3
<b>Estimated Demand.</b> See DRN 0727, volume 12.	
<b>Estimated or Actual Price.</b> See DRN 0731, volume 12.	
<b>Expendability, Recoverability-Reparability Code (ERRC).</b> See DRN 2655, volume 12.	
<b>Extra Long Characteristics Description (ELCD).</b> Characteristics description data which consists of 5,000 characters or more.	2,3,4
<b>Extra Long Reference Number (ELRN).</b> A reference which exceeds the allowed field of 32 positions and must be carried forward to additional cards.	2,3,4
<b>Federal Catalog System.</b> A Federal program administered by DoD in conjunction with GSA. It shall name, describe, classify, and number each item repetitively used, bought, stocked, or distributed by the Federal Government so that only one distinctive combination of letters or numerals (or both) identifies the same item throughout the Federal Government.	1,3,4,6, 14,15
<b>Federal Cataloging Program Statistical Series.</b> A series of statistics required to reflect information pertaining to all Federal Cataloging Program transactions recorded in FLIS files against items which are managed by DoD activities, Civil Agencies, or foreign countries participating in the Federal Cataloging Program.	14
<b>Federal Item Identification (FII).</b> A description of an item of supply which consists of minimum data essential to establish those characteristics which give an item its unique character, and differentiate it from every other item of supply within the Federal Catalog System, and required related management data.	2,4,6
<b>Federal Item Identification Guide (FIIG).</b> A guide prescribing standard requirements, formats, and machine oriented coding structure for the collection of item characteristics and other item-related logistics data.	1,2,3,4, 5,7,14,15
<b>Federal Item Name Director (FIND).</b> Published as Cataloging Handbook H6 Series; provides item name data to Services/Agencies for use in development of item identifications.	4,15

Volume(s)

<p><b>Federal Logistics Data on Compact Disc.</b> FED LOG utilizes a Personal Computer to access data stored on a Compact Disc - Read Only Memory (CD-ROM) providing a fast and efficient tool to research items currently in the supply system. Designed to replace microfiche, the information contained on this product is equal to seven major microfiche publications (MCRL, ML-C, DoD I&amp;S, FILDR, H4/H8, H2, and selected portions of the H6). In addition to the FLIS data, FED LOG contains service unique data from the Army, Navy and Air Force.</p>	17
<p><b>Federal Logistics Information System (FLIS).</b> An ADP system designed to provide a centralized data bank in support of the Department of Defense, Federal Civil Agencies, and foreign countries participating in the integrated logistics support program.</p>	All
<p><b>Federal Supply Classification (FSC).</b> Permits the classification of all items of personal property used by participating activities. Groups and classes have been established for the universe of commodities with emphasis on the items known to be in the supply systems of participating activities. This classification system with its present structure of groups and classes represents those groupings and relationships which are based on current, as well as anticipated, management needs. The Federal Supply Classification structure is modified, as the needs of management change, by the addition of newly developed groups and classes, the subdivision of existing classes, and the revision of definitions of classes. The uniform Federal Supply Classification is governed by daily management requirements and provides uniform management categories throughout military activities and Civil Agency organizations, functions, operations, and supply pipelines. It permits greater uniformity within and between Military Services and Civil Agencies in the operations of reporting, accounting, financial management, inventory control, and budgeting.</p>	1,2,3,4, 5,6,13, 14,15
<p><b>Federal Supply Classification Group 11, Nuclear Ordnance.</b> A Federal Supply Classification group which includes those nuclear ordnance items which are not specifically commodity classified elsewhere.</p>	4
<p><b>Federal Supply Group (FSG).</b> See DRNs 3994 and 3996, volume 12.</p>	1,5,6, 13,14,15
<p><b>File Maintenance Sequence Number (FMSN).</b> See DRN 1515, volume 12.</p>	4,6
<p><b>Financial Inventory Accounting (FIA).</b> Establishment and maintenance of inventory accounts in monetary terms and the rendition of reports thereon. Covers materiel in storage, in process, on hand, in transit, and on consignment.</p>	
<p><b>FLIS Advance Change Notice.</b> A notification, to users of DoD 4100.39-M, of changes that must be implemented in the period between quarterly publication of changes and revisions.</p>	1
<p><b>FLIS Data Bank.</b> A totally integrated logistics information repository, including graphics, necessary to support the various logistics functions. The central data bank is organized in two segments, the FLIS Data Base segment and the System Support Record segment.</p>	1,2,3,4, 5,6,15

	Volume(s)
<b>FLIS Data Base.</b> The segment of the FLIS data bank containing the sum total of information (words, codes, and numbers) on an item required for identification and related data necessary to support various logistics functions. The FLIS data base is comprised of the following files: NIIN, Characteristics, Reference Number, and Graphics.	1,2,3,4, 5,6,7, 13,14,15
<b>Foreign Countries (FC).</b> (Changed from: Friendly Foreign Governments). A non-NATO nation participating in the Federal Cataloging Program through an agreement which provides for the furnishing of Federal catalog data and cataloging services by the United States on a reimbursable basis.	1,2,4,5, 6,7,15
<b>Freight Classification.</b> The division of articles into groups according to physical characteristics for the purpose of transportation.	1,2,4,5, 6,15
<b>Full Descriptive Method of Item Identification.</b> The descriptive method of item identification establishes and delimits the concept of an item of supply by the delineation of the essential characteristics of the item which give the item its unique character and serve to differentiate it from every other item of supply. It may contain other characteristic data not used in the assignment of an NSN as specified in section III of the specific FIIG. The Full Descriptive Method (FDM) technique of item identification is a type 1 item identification which contains all essential characteristics of an item and differentiates it from every other item of supply.	2,4,14
<b>Functional Description (FD).</b> The FLIS FD provides:	1,8,9
a. The system requirements to be satisfied which will serve as a basis for mutual understanding between the user and the developer.	
b. Information on performance requirements, preliminary design, and user impacts including fixed and continuing costs.	
c. A basis for the development of systems tests.	
<b>Functional Manager, DoD/Federal.</b> See DoD/Federal Functional Manager.	
<b>Functional/Operational Index (F/O).</b> An index in grid form designed to assist the user in relating the item identification characteristics with the various logistic functions for data output products.	3,5,15
<b>Gaining Inventory Manager (GIM).</b> The inventory manager responsible for assuming wholesale materiel management functions.	2,6
<b>Guide Number, Federal Item Identification Guide (FIIG).</b> See DRN 4065, volume 12.	2,4
<b>Hazardous Materiel Code (HMC).</b> See DRN 2720, volume 12.	1,6,15
<b>Hazardous Material Indicator Code.</b> A code instructing the user on the type of hazardous material(s) used.	8,9,10,15

Volume(s)

<b>Immediate Response.</b> The time elapsed from the point at which DLSC receives the last character of input data until DLSC transmits the first character of output data will not exceed one minute.	16
<b>Industrial Plant Equipment (IPE).</b> IPE is that part of DoD-owned plant equipment with an acquisition cost of \$1000 or more; used for the purpose of cutting, abrading, grinding, shaping, forming, joining, testing, measuring, heating, treating, or otherwise altering the physical, electrical, or chemical properties of materials, components, or end items entailed in manufacturing, maintenance, supply, processing, assembly, or research and development operations. IPE is further identified by noun name in joint DoD Handbooks, DLAH 4215 series.	
<b>Initial Coding.</b> Application of the established IMC criteria by the ICPs to all National Stock Numbered items existing in FSC classes newly designated as commodity oriented.	6
<b>Initiating Activity.</b> An activity assigned the responsibility for the development, coordination, reconciliation, and submittal to DLSC of a completed FIIG and follow-up maintenance.	3
<b>Integrated Materiel Manager (IMM).</b> <i>The DoD activity or agency that has been assigned wholesale integrated materiel management responsibility for the DoD and participating Civil Agencies. Integrated materiel management responsibilities include cataloging, requirements determination, procurement, distribution, overhaul repair and disposal of materiel. The terms Integrated Materiel Manager (IMM), Inventory Control Point (ICP) and Materiel Manager are synonymous.</i>	1,2,4, 6,13
<b>Interchangeability and Substitutability (I&amp;S).</b> Conditions which permit the exchange of one item for another without affecting design or performance beyond acceptable limits.	1,5,6,14
<b>Inventory Account Code - Coast Guard.</b> See DRN 0708, volume 12.	1
<b>Inventory Control Point (ICP).</b> An organizational unit within the supply system of a Military Service/Defense Logistics Agency which is assigned the primary responsibility for the management of a group of items, either within a particular Military Service or for the DoD as a whole. Responsibilities include computation of quantitative requirements; the authority to require procurement, repair materiel, or initiate disposal; development of world-wide quantitative and monetary inventory data; and the positioning and repositioning of materiel.	6,13,14
<b>Item Characteristics.</b> Physical, performance, and other item-related logistics data required to describe, differentiate, and manage items of supply.	3,4,
<b>Item Identification (II).</b> A collection and compilation of data to describe an item. The minimum data to develop an item identification are a combination of the item name, CAGE Code, manufacturers' identifying part/reference number, Reference Number Category Code (RNCC), and Reference Number Variation Code (RNVC). The maximum data required are the item name, all of the physical and performance characteristics data prescribed by a specific FIIG, and the manufacturers' identifying part/reference number. It may also include additional related reference numbers.	1,2,3,4, 5,6,13, 14,15

	Volume(s)
<b>Item Intelligence.</b> The sum total of data for a given item.	4
<b>Item Intelligence Maintenance (IIM).</b> A function in FLIS which provides for the processing of adjustments/revisions to established item identifications and characteristics in the FLIS Data Base.	
<b>Item Logistics Data Transmittal (ILDT).</b> The medium used for formatting data required to be transmitted to the data bank.	4
<b>Item Management Classification Activity (IMCA).</b> See DRN 4075, volume 12.	2,6
<b>Item Management Coding (IMC).</b> The process of determining whether items of supply in <i>Federal Supply Classes</i> assigned for Integrated Materiel Management qualify for management by the individual <i>DoD components other than DLA or GSA</i> . Coding is accomplished in accordance with DoD 4140.26-M, Defense Integrated Materiel Management <i>Manual for Consumable Items</i> .	1,2,6, 13,14
<b>Item Management Coding Activity (IMCA).</b> See DRN 2748, volume 12.	2,6,13,14
<b>Item Management Statistical Series (IMSS).</b> A series of informational type documents providing statistical data in support of the Federal Catalog System.	6,14
<b>Item Name.</b> See DRNs 5010 and 5020, volume 12.	1,3,4, 5,6,15
<b>Item Name Code (INC).</b> See DRN 4080, volume 12.	1,3,4, 5,6,14,15
<b>Item of Production.</b> Consists of those pieces or objects grouped within a manufacturer's identifying number and conforming to the same engineering drawings, specifications, and inspection.	4
<b>Item of Supply.</b> An item of supply may be a single item of production or two or more items of production that are functionally interchangeable or that may be substituted for the same purpose and that are comparable in terms of use. It is more meticulous (a selection of closer tolerance, specific characteristics, finer quality) than the normal item of production, or may be a modification (accomplished by the user or at request of the user) of a normal item of production.	2,3,4, 5,6,7, 14,15
<b>Item Standardization Code (ISC).</b> See DRN 2650, volume 12.	1,4,5, 6,14,15
<b>Key Data Element(s).</b> Data element(s) submitted to obtain the desired interrogation/search output as specified by the Output Data Request Code.	5
<b>Language Media Format (LMF).</b> A code used for AUTODIN transmission to the FLIS data bank. The code indicates source media and preferred output media.	2
<b>Less Than Carload Rating Code (LCL).</b> See DRN 2760, volume 12.	1,2,15
<b>Less Than Truckload Rating Code (LTL).</b> See DRN 2770, volume 12.	1,2,15



Volume(s)

<b>List.</b> One of the types of catalogs within a series of publications (e.g., Identification List).	4,15
<b>Losing Inventory Manager (LIM).</b> The inventory manager responsible classes subject to IMC after initial IMC has been accomplished.	2,6
<b>Maintenance Action Code (MAC).</b> See DRN 0137, volume 12.	6
<b>Maintenance Coding.</b> Application of the approved IMC criteria by the ICPs to all new or existing National Stock Numbered items which enter FSC classes subject to IMC after initial IMC has been accomplished.	6
<b>Major Organizational Entity (MOE).</b> The principal subdivision of Government organization under which component organizational entities are identified (e.g., Army, Navy, Air Force, Marine Corps, DLA, GSA, etc.).	1,2,3,4, 5,6,13, 14,15
<b>Management Cognizance.</b> The duties and responsibilities of a DSC, a Military Service activity, other DoD activity(ies), FAA, or GSA for management of an item of supply to the extent indicated by the MOE Rule.	2,6
<b>Manufacturer (Mfr).</b> A manufacturer may be an individual, company, firm, corporation, or Government activity that controls the design and production of an item, or produces an item from crude or fabricated materials or components, with or without modification, into more complex items.	4,7
<b>Mass Change Processing.</b> Mass change processing falls into two categories. Pre-programmed mass change is initiated by an SSR transaction which triggers or permits subsequent multiple actions to the DLSC and/or Service/Agency files. Special project mass change will require that original analysis and programming be accomplished to accommodate the requested actions.	1,2,6
<b>Mass Data Retrieval.</b> Mass data retrieval is designed to extract segment data from the FLIS Data Base or partial or complete files from the SSR based on the input of key data element(s). The content of the segments from the FLIS Data Base and the content of data elements from the SSR will be controlled through input of the appropriate Output Data Request Code DRN as indicated in volume 10, table 28 (Output Data Request Code/Access Key(s)).	1,5
<b>Master Requirement Code (MRC).</b> See DRN 3445, volume 12.	1,3,4,5,15
<b>Master Requirements Directory (MRD).</b> A publication containing the requirements, reply tables, Military Standard Item Characteristics Coding Structure (MILSTICCS), Master Requirement Codes (MRCs), and mode codes contained in published Federal Item Identification Guides (FIIGs).	1,3,5
<b>Materiel Category Codes (MCC).</b> See DRNs 2680 and 9256, volume 12.	
<b>Materiel Condition Codes (MCC).</b> See DRN 2835, volume 12.	

	Volume(s)
<b>Materiel Management.</b> Direction and control of those aspects of logistics which deal with materiel, including the functions of identification, cataloging, standardization, requirements determination, procurement, inspections, quality control, packaging, storage, distribution, disposal, maintenance, mobilization planning. Encompasses materiel control, inventory control, inventory management, and supply management.	2,6
<b>Materiel Management Aggregation Code - AF (MMAC).</b> See DRN 2836, volume 12.	1,13
<b>Materiel Manager (MM).</b> The director or organizational component responsible for performing the materiel management functions for assigned items.	1
<b>Mechanization of Warehousing and Shipment Processing (MOWASP).</b> A uniform data system designed to maintain consolidated freight location data and shipment handling information.	6
<b>Military Engineering Data Asset Locator System.</b> An automated system designed to quickly locate sources of engineering drawings stored in Military Engineering Data Asset Locator System. An automated system designed to quickly locate sources of engineering drawings stored in technical data repositories of DoD activities nationwide.	16
<b>Military Service-Controlled Commercial Items.</b> End items, assemblies, components, and parts (including testing and handling equipment) which, due to the nuclear weapons reliability concept, require special testing or control for quality assurance. The items or the data for the items are available only from the design controlling military activity; they may be categorized as "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will reflect a reference number coded with CAGE Code 57991, 67991, or 77991.	4
<b>Military Service Special Design Items.</b> End items, assemblies, components, and parts (including testing and handling equipment), designed or manufactured by a Military Service or design controlled by a Military Service, for use specifically in the nuclear ordnance field. The items or the data for the items are available only from the design controlling military activity; they may be categorized as "war-reserve quality", "training quality", or "single quality". They may be security classified or nonsecurity classified and are not necessarily classified in FSC group 11.	4
<b>Military Specification (MILSPEC).</b> A procurement specification in the military series promulgated by one or more of the military agencies and used for the procurement of military supplies, equipment, or services.	3
<b>Military Standard (MILSTD).</b> An established or accepted level of performance in the military used as a yardstick in evaluating actual progress.	2,3,4,7

Volume(s)

**Military Standard Contract Administration Procedure (MILSCAP).** MILSCAP will provide uniform procedures, rules, formats, time standards, and standard data elements for the interchange of contract-related information between and among DoD components and contractors. The provisions of the Armed Services Procurement Regulation are to be implemented in machine processable form, where feasible, in MILSCAP. The system administrator and the chairman of the ASPR Committee will assure compatibility between the two procedures. 1,7,15

**Military Standard Item Characteristics Code Structures (MILSTICCS).** The coding structure used to code characteristics data for item identifications, transmission, storage, and processing. 3,15

**Military Standard Requisitioning and Issue Procedures (MILSTRIP).** MILSTRIP will prescribe uniform procedures, codes, formats, documents, and time standards for the interchange of requisitioning and issue information for all materiel commodities (unless specifically exempted by the ASD (MRA&L)) between requisitioners and supply control/distribution systems in DoD and other participating agencies. MILSTRIP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS). 6

**Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP).** MILSTRAP will prescribe uniform procedures, data elements, documents, and time standards for the flow of inventory accounting information pertaining to receipt, issue, and adjustment actions between inventory control points, stock control activities, storage sites/depots, and posts, camps or bases (unless specifically exempted by the ASD (MRA&L)). Card formats and data elements employed in MILSTRAP will be designed to complement the techniques prescribed in MILSTRIP and to provide the means for generating financial inventory data required for management and transaction reports and financial reports.

**Military Standard Transportation and Movement Procedure (MILSTAMP).** The MILSTAMP DoD Regulation will contain all necessary forms, formats, codes, procedures, rules, and methods required by DoD components in the movement of materiel. It is a complete reference for policy and procedures governing data elements, documentation and information flow. Supplementing procedures are authorized only to the extent of assuring more detailed operating instruction required by action offices or to cover variances in capabilities. 6

Prescribed address-marking data elements, formats, and requirements are contained in MILSTAMP and will be reflected in MIL-STD-129, Military Standard Marking for Shipment and Storage, which is maintained by the Department of the Army. MILSTAMP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS).

	Volume(s)
<b>Military Traffic Management Command (MTMC).</b> A command under the Department of the Army responsible for procurement, use, cost, and control of commercial transportation services required in the movement of cargo and passengers for the DoD components.	1,2,4,6,15
<b>MINIMIZE.</b> A condition wherein normal message and telephone traffic is drastically reduced in order that messages connected with an actual or simulated emergency shall not be delayed.	2,4
<b>MOE Rule Related Data.</b> Consists of Item Management Status Data and the NIMSC Code, AF Materiel Management Aggregation Code, supplementary data collaborators/receivers, Item Management Code, the IMCA, and effective date.	2,4,6
<b>National Codification Bureau (NCB) Code.</b> See DRN 4130, volume 12.	4
<b>National Item Identification Number (NIIN).</b> See DRN 4000, volume 12.	All
<b>National Motor Freight Classification Code (NMFC).</b> See DRN 2850, volume 12.	1,2,6,15
<b>National Stock Number (NSN).</b> See DRNs 3960, 0126, 8525, 4120, 4150, 0260, 2895, 8875, 8869, 8878, and 8977, volume 12.	1,2,3,4, 5,6,13, 14,15
<b>NATO Commercial and Government Entity (NCAGE).</b> See DRN 4140, volume 12.	1,4,5, 7,15
<b>NATO Stock Number (NSN).</b> An item of supply produced by a NATO member nation other than the U.S. identified by that nation by the assignment of a NATO Stock Number (e.g., 0000-21-000-0000). When such items enter the supply system of the U.S. Government, they will be identified by the NATO Stock Number if codification agreements have been extended to provide for acquisition of foreign item identification data through DLSC. For such items, the NATO Stock Number will be used and recognized as the National Stock Number in internal management of the item in the U.S.	1,4,6
<b>Navy Cognizance Code.</b> See DRN 2608, volume 12.	1,13
<b>Next Higher Classifiable Assembly.</b> This term is understood to mean the next higher assembly on or with which the item is used as a subassembly, part, attachment, or accessory. Also, the classification of the higher assembly is indicated specifically in Groups and Classes of the Federal Supply Classification (Cataloging Handbook H2-1) or is listed specifically as an entry in the Numeric Index (Cataloging Handbook H2-2). The term "higher assembly" is used for brevity and may actually include components, sub-assemblies, assemblies, and end items or systems.	4
<b>Nominal Value.</b> A value, excluding tolerance, used for the purpose of general identification usually expressed as a fraction, size number or letter, code number, gage number, or decimal number.	
<b>Non-Approved Item Name (NAIN).</b> See DRN 5020, volume 12.	3

Volume(s)

<b>Non-Duplicate (NDUP).</b> When the item identification is sufficiently close to, but not an actual duplicate characteristically of, an existing Federal item identification and there are no matching reference numbers.	4
<b>Normal Source of Procurement.</b> See DRN 0721, volume 12.	
<b>Nuclear Hardness Critical Item (NHCI).</b> As defined in DoD-STD-100C. A hardware item at any assembly that is mission critical and could be designed, repaired, manufactured, installed or maintained for normal operation, and yet degrade system survivability in a nuclear environment if hardness were not considered.	
<b>On Hand/Due In.</b> See DRN 0722, volume 12.	
<b>Operational Feasibility.</b> The determination of whether a data system change will operate properly and be properly used once developed and implemented.	1
<b>Operational Need Date.</b> See DRN 0726, volume 12.	
<b>Optical Character Recognition (Reader) (OCR).</b> A data processing technique (device) which converts, by optical means, the characters placed on paper into a code suitable for input to a computer.	1,2,7
<b>Organizational Entity (O.E.).</b> An organizational element, segment, or entity for cataloging; DoDAAC, bidders, manufacturing, or nonmanufacturing activity or establishment, etc.; and attribute data ascribed in the entity for the purpose of intensifying its meaning, characteristics, responsibility, eligibility, and area(s) of authority.	1,3,4, 5,6,7, 14,15
<b>Original Federal Item Identification.</b> An item identification which has been approved by the Defense Logistics Services Center and assigned a National Stock Number, but which has not been revised, transferred, or cancelled.	4
<b>Originating Activity.</b> Any participating activity which originates proposed new or revised cataloging tools and/or proposed new or revised item identifications and related data for submittal directly or indirectly to DLSC for approval. It may be a managing activity which prepares its own catalog data for submittal or may be another activity functioning as a catalog agent for the managing activity. In those cases where the originating activity is authorized to submit proposals directly to DLSC rather than through an intermediate monitoring activity (e.g., Defense Supply Center; Defense <i>Special Weapons</i> Agency), the originating activity assumes the status also of a submitting activity.	2,4,5,6
<b>Originating Activity Code.</b> See DRN 4210, volume 12.	1,4,5, 6,15
<b>Output Data Request Code (ODRC).</b> See DRN 4690, volume 12.	1,2,4,5,6
<b>Package Sequence Number (PSN).</b> See DRN 1070, volume 12.	1,2,4, 5,7,14

	Volume(s)
<b>Partial Descriptive Method Item Identification (PDM).</b> A Partial Descriptive Method (PDM) of item identification is a type 4 item identification which contains one or more characteristics in addition to the item name but does not contain all characteristics required for an FDM.	2,4,14
<b>Permanent System Control Number (PSCN).</b> See DRN 4250, volume 12.	1,2,4, 5,6,15
<b>Possible Duplicate Item-of-Supply Concepts.</b> An item-of-supply concept expressed by an existing item identification shall be considered a possible duplicate of a concept expressed by a proposed item identification or another existing item identification when (1) there is enough similarity in descriptive data and/or (2) there is one or more common reference number(s) related to each item to indicate that the same item of production is involved, or that the one single concept is adequate or may be established to identify the item of supply. Such cases warrant reference to the managing activity(ies) for verification of descriptive and/or reference data. Reconciliation of such data normally will result in revision of one or both concepts to more clearly differentiate the items or in a proposal to cancel one of the item identifications as an actual duplicate, as invalid, or to use the other item identification (cancel-use).	4
<b>Precious Metal Indicator Code (PMIC).</b> A code indicating the presence of precious metals (Gold, Silver, Platinum or a combination).	8,9,10,15
<b>Price Validation Code, Air Force (PVC).</b> See DRN 0858, volume 12.	
<b>Primary Inventory Control Activity (PICA).</b> See DRN 2866, volume 12.	1,2,4,5, 6,13,14
<b>Primary Reference Number.</b> The number used to identify an item of production or a range of items of production by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item through its engineering drawings, specifications, and inspection requirements. The number is the "design control reference".	4
<b>Priority Indicator Code (PIC).</b> See DRN 2867, volume 12.	2,4,5,14
<b>Production Lead Time.</b> See DRN 0730, volume 12.	
<b>Proposed Original Item Identification.</b> An item identification for an item in or entering a supply system which has not yet been approved by the Defense Logistics Services Center (DLSC) as a Federal item identification assigned a National Stock Number.	2,4
<b>Provisioning Screening Master Address Table (PSMAT).</b> See DRN 0232, volume 12.	1,5,7
<b>Provisioning Supply Support Request.</b> Indicated by Card Identification Code P to show that a Supply Support Request received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	2,6

Volume(s)

<b>Qualitative Value.</b> The portion of a reply that expresses quality such as color, shape, material, condition, etc.	3
<b>Quantitative Value.</b> The portion of a reply which expresses a numeric value for such characteristics as dimensions, measure, magnitude, electrical rating, etc.	3
<b>Quantity Unit Pack (QUP).</b> See DRN 6106, volume 12.	6,15
<b>Rail Variation Code.</b> See DRN 4760, volume 12.	1,2,6,15
<b>Reactivation Coding.</b> Application of the approved IMC criteria by the ICPs to inactivated NSNs for which an IMM was the last manager, and the ICP is not currently recorded as a user.	6
<b>Receiver Code.</b> See DRN 2534, volume 12.	
<b>Record Separator.</b> The symbol used to indicate the completion of a characteristic reply or to indicate end of record.	16
<i>Reference Drawing. Reference Drawing Groups (RDG) appear in Appendix B of the Federal Item Identification Guide (FIIG). The drawings will be isometric when possible, and will be configured with dimensional requirements necessary to describe basic item features.</i>	
<b>Reference Method of Item Identification (RM).</b> The reference method of item identification establishes and delimits the concept of an item of supply by reference(s) to the item-identifying number(s) of one or more manufacturers denoting the item or items of production included under the concept. Thus, under the reference method the essential characteristics of the item of supply are not delineated in the item identification but are ascertainable by research of the data represented by the manufacturers item-identifying number(s).	
<b>Reference Number.</b> A reference number is any number, other than an activity stock number, used to identify an item of production or, either by itself or in conjunction with other reference numbers, to identify an item of supply. Reference numbers include manufacturers part, drawing, model, type, source-controlling, or specification-controlling numbers and the manufacturers trade name, when the manufacturer identifies the item by trade name only; NATO Stock Numbers; specification or standard part, drawing, or type numbers. The submittal of all known reference numbers related to an item of production or an item of supply, with the applicable Reference Number Category Code, the applicable Document Availability Code, and the applicable Reference Number Variation Code, is mandatory.	2,4,5,14,15
<b>Reference Number Action Activity Code (RNAAC).</b> See DRN 2900, chapter 12.2.	1,4
<b>Reference Number Category Code (RNCC).</b> See DRN 2910, chapter 12.2.	2,4,5,6, 15

	Volume(s)
<b>Reference Number Category Code Combination.</b> Consists of the Reference Number Category Code (RNCC), Reference Number Variation Code (RNVC), and Document Availability Code (DAC) as expressed in volume 10, table 8.	
<b>Reference Number Format Code (RNFC).</b> See DRN 2920, chapter 12.2.	4,5
<b>Reference Number Justification Code (RNJC).</b> See DRN 2750, chapter 12.2.	1,4
<b>Reference Number Status Code (RNSC).</b> See DRN 2923, chapter 12.2.	
<b>Reference Number Variation Code (RNVC).</b> See DRN 4780, chapter 12.2.	2,4,5,15
<b>Reference/Partial Descriptive Method Reason Code (RPDMRC).</b> See DRN 4765, chapter 12.2.	1,2,4
<b>Reinstated Federal Item Identification.</b> A Federal item identification which has been cancelled but which has subsequently been reauthorized for use to identify an item of supply.	4,6
<b>Remote Output Format Code.</b> See DRN 0841, chapter 12.2.	16
<b>Reparability Code - Coast Guard.</b> See DRN 0709, chapter 12.2.	1
<b>Reply.</b> A reply (data item) is the answer to a specific requirement.	3,4
<b>Reply Code.</b> A code that represents an established reply to an approved requirement.	3,4
<b>Reply Table.</b> A listing of replies (data items) applicable to a requirement or group of requirements derived from a single data element. Each reply in the table is assigned a different reply code.	3,4
<b>Report Control Symbol (RCS).</b> Set of letters and numbers which identifies an approved report and authorizes its initiation and preparation.	2,14
<b>Reports Generator.</b> Designed to produce one-time listings or reports from the FLIS files.	1,5
<b>Requirement.</b> A definition of a required characteristic.	3,4
<b>Requirement, Lead-In.</b> A general requirement identifying and providing guidance for reply to a specific range of following requirements. A lead-in requirement is never assigned a MRC, nor does it ever require a reply.	3
<b>Requirement, Major.</b> A requirement which, in addition to requiring a reply, may necessitate replies to succeeding subordinate requirements (subrequirements) dependent upon the specific reply given to the major requirement (see definition of Requirement, Lead-In and Requirement, Subordinate).	3
<b>Requirement, Subordinate.</b> A requirement for which the reply is dependent on a lead-in requirement or major requirement (also termed "subrequirement").	3



Volume(s)

<b>Retail Manager (RM).</b> A materiel manager or another designated activity within a Military Service/Agency having retail responsibility for an item of supply where the wholesale materiel management functions are performed by an IMM, including <i>DSWA</i> , NSA, and TACOM.	6
<b>Retroactive Coding.</b> Scheduled application of the approved IMC criteria by the ICPs to item(s) in FSC classes designated as commodity oriented which were previously coded for Service retention.	6
<b>Return Coding.</b> A request to effect the return of an item currently coded for Integrated Materiel Management to Service management by the application of IMC criteria.	6
<b>Routine Reclassification Action.</b> Indicated by Card Identification Code F to show that DLSC has reclassified an item from a weapons system oriented to a commodity oriented FSC class and IMC criteria must be applied.	6
<b>Routing Identifier Code (RIC).</b> A group of letters or numbers assigned to indicate the geographic location of a station, a fixed headquarters of a command, activity, or unit at a geographic location, and the general location of a tape relay or tributary station to facilitate the routing of traffic over the tape relay networks.	1,2,6
<b>Secondary Address Code (SAC).</b> See DRN 8990, chapter 12.2.	1,3,4
<b>Secondary Address Indicator Code (SAIC).</b> See DRN 9485, chapter 12.2.	3
<b>Secondary Inventory Control Activity (SICA).</b> See DRN 2938, chapter 12.2.	1,2,6, 13,14
<b>Service/Agency Designator Code (SADC).</b> See DRN 4672, chapter 12.2.	2,4,15
<b>Service Item Control Center (SICC).</b> An activity which: (1) serves as a Military Service focal point for resolution of support problems for required weapons systems oriented consumable items managed by another Military Service; (2) performs such residual technical functions as configuration control, item qualitative acceptability, allowance list preparation, and maintenance of internal program support responsibility; and (3) provides assistance to the IMM, as necessary, to support requiring Service users on a timely basis.	2,6,13,14
<b>Shelf Life Code (SLC).</b> See DRN 2943, chapter 12.2.	6,15
<b>Simplified File Maintenance (SFM).</b> FLIS output consisting of a monthly maintenance update, a cumulative monthly basic record, and semiannual basic replacement record for activity files shall be provided for Federal Item Identification Data and Catalog Management Data. It shall be distributed in NIIN sequence to authorized subscribing activities on magnetic tapes via mail. Data furnished from two or more functional areas shall be sequenced together.	1,2
<b>Single Quality Items.</b> Items (such as nuclear ordnance test and handling equipment) authorized for use on or with both war-reserve and training nuclear weapons.	4
<b>Single Submitting Activity.</b> See DRN 9255, chapter 12.2.	2,4

	Volume(s)
<b>Source Controlled Federal Item Identification.</b> A type 1, 1B, 2, 4, or 4B Federal Item Identification (original, revised, transferred, or reinstated) representing one or more specific manufacturer's items of production certified by an end item manufacturer, or by a Government activity, to be the only known items suitable for the specific application.	4
<b>Source of Supply Code (SOS).</b> See DRN 3690, chapter 12.2.	4,5,6, 14,15
<b>Source of Supply Modifier Code (SOSM).</b> See DRN 2948, chapter 12.2.	6
<b>Specially Designed Item.</b> The term "specially designed item" is an abbreviation of the term "specifically designed for specific use on or with specific individual types of equipment" as used in the notes in Cataloging Handbooks H2-1 and H2-2. In order to be accepted as specially designed, an item does not have to be designed specifically for use on a single piece or single model of equipment; the item may be designed for use with categories of equipment, such as all kinds of printing presses, all kinds of diesel engines.	4
<b>Special Packaging Requirement.</b> See DRN 0725, volume 12.	
<b>Standard Requirement.</b> A lengthy requirement which, because it is used repeatedly in many patterns, has been put in standardized form.	4
<b>Standard Test Data Base (STDB).</b> Maintained at DLSC with data input by Services/Agencies participating in the interface test program.	1
<b>Statistical Indicator Code.</b> See DRN 3708, volume 12.	
<b>Submitted Package Sequence Number (SPSN).</b> See DRN 8328, volume 12.	
<b>Submitter Code.</b> See DRN 2535, volume 12.	
<b>Submitting Activity.</b> Any participating activity which submits proposed catalog data directly to DLSC for approval. The submitting activity may be the activity which originates the catalog data or an intermediate monitoring activity (e.g., Defense Supply Center; Defense <i>Special Weapons</i> Agency) through which the originating activity is required to submit its proposals to DLSC.	1,2,3,4, 5,6,7
<b>Submitting Activity Code.</b> See DRN 3720, volume 12.	1,4,5,15
<b>Supply Management Data.</b> Item data which do not affect NSN assignment but are necessary to support logistics functions.	3,6
<b>Supply Support and Cataloging Action Request.</b> Indicated by Card Identification Code V to show that an SSR other than provisioning received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	6
<b>Supply Support Request (SSR).</b> A request submitted by the activity responsible for supporting an end item being provisioned to a Integrated Materiel Manager which manages some of the support items or is a potential manager of some new support items used in the end item.	2,6

Volume(s)

<b>Suspense File.</b> The portion of the process control sector (SSR) which will serve as a temporary repository of unique information of functional value to the Service/Agency for the implementation of a logistics data transaction within DLSC.	1,4,5
<b>System Advisory Notice (SAN).</b> Notification to Services/Agencies of the SCRs scheduled for implementation in a given SMR. The SAN will be published approximately 300 days prior to a scheduled implementation date.	1
<b>System Change Request (SCR).</b> A formal request for modification of the FLIS.	1,6,15
a. Routine - an SCR requiring at least 45 calendar days of Service/Agency coordination and distribution of the system change by DLSC a minimum of 180 days prior to implementation.	
b. Expedite - an SCR requiring at least 45 calendar days for Service/Agency coordination and distribution of the system change by DLSC a minimum of 90 days prior to implementation.	
c. Emergency - an SCR required to maintain the operational status of FLIS.	
<b>System Control Number (SCN).</b> See DRN 3735, volume 12.	4,6
<b>System Management Release (SMR).</b> Notification to Services/Agencies of a scheduled change that will be implemented. The SMR will be published approximately 240 days prior to a scheduled implementation date.	1
<b>System Support Record (SSR).</b> The segment of the FLIS data bank containing the sum total of information (guides, program subroutines, tables, rules, controls, statistics, codes, terms) required to support or specify the content and utilization of the FLIS data base. The SSR is comprised of the following files: Organizational Entity, Item Name, FSC, FIIG/DP/Guide, Table Look-Up, Graphics, Process Control, Mass Changes to FLIS Data Base, Mass Data Retrieval, and Tailored Data Interrogations.	1,2,5,6, 7,13,14, 15
<b>Technical Feasibility.</b> The determination of whether the development of a data system change is possible within the limits of available technology.	1
<b>Training Quality Items.</b> Items designated for use on or with training nuclear weapons or on nuclear ordnance test and handling equipment but not authorized for use on war-reserve nuclear weapons.	4
<b>Type of Cargo Code.</b> See DRN 9260, volume 12.	1,2,15
<b>Type of Financial Management Control.</b> See DRN 0729, volume 12.	
<b>Uniform Freight Classification Code (UFC).</b> See DRN 3040, volume 12.	1,2,6,15
<b>Unit of Issue (U/I).</b> See DRN 3050, volume 12.	2,6,14,15
<b>Unit of Issue Conversion Factor.</b> See DRN 3053, volume 12.	6

	Volume(s)
<b>Unprocessable Transaction.</b> Transactions which did not contain the minimum essential control elements required for processing. These transactions are not queued for further processing and are not retained in the FLIS files.	1,2,4,6
<b>Using Service Code.</b> See DRN 0745, volume 12.	
<b>Voluntary Standard.</b> A product standard developed under procedures published by the Department of Commerce. Its adoption by a particular industry, company, or organization is voluntary. It is used as a standard for the procurement and production of a product.	6
<b>War-Reserve Quality Items.</b> Items authorized for use on or with war-reserve nuclear weapons but not designated for use on training nuclear weapons or test and handling equipment.	4
<b>Water Commodity Code.</b> See DRN 9275, volume 12.	1,2,15
<b>Withdraw.</b> The word "withdraw" in these procedures refers specifically to activity action to remove existing data from DLSC files.	2,6

## CHAPTER 9 H SERIES

### 15.9.1 Definition, Purpose, and Use

The H Series is a combination of five products produced onto one CD-ROM product. The H Series contains the following:

The H2 Federal Supply Classification (FSC) has been developed and adopted by the Office of the Secretary of Defense for use in classifying items of supply identified under the Federal Catalog System.

The H3 Department of Defense Ammunition Codes (DoDAC) has been developed by the Office of the Secretary of Defense and the military departments to provide uniform, centrally assigned code numbers for generic descriptions applicable to items of supply identified under the Federal Catalog System in Federal Supply Classification Group 13 (Ammunition and Explosives) and Group 14 (Guided Missiles).

The H4/H8 product is designed to provide user's with the name, address and socioeconomic data on all manufacturer's and non-manufacturer's doing business with the Federal Government.

The H5 shows the corporate complex structure of commercial entities assigned a five-digit Commercial and Government Entity (CAGE) Code or NATO *Commercial and Government Entity (NCAGE)*. The corporate complex structure includes the parent company and all affiliated companies with an assigned CAGE/NSCM. A common numbering system between parent and affiliated company(s) may or may not exist. Commercial entities not in a corporate complex structure do not appear in the H5.

The H6 is published to provide item name data

for the development and maintenance of Item Identification within the Federal Catalog System.

### 15.9.2 Output Media and Frequency

The H Series is published monthly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

### 15.9.3 Content

The H2 FSC is a commodity classification designed to serve the functions of supply and is sufficiently comprehensive in scope to permit the classification of all items of personal property. In order to accomplish this, groups and classes have been established for the universe of commodities, with emphasis on the items known to be in the supply systems of the Federal Government.

The H3 DoDAC numbers and generic descriptions are required for all items of supply within Federal Supply Classification Group 13, except repair parts and industrial components. Items of supply within Federal Supply Classification Group 14, meeting the criteria for the assignment of National Stock Numbers (NSN), may be assigned DoD code numbers when requested by the respective services.

The H4/H8 contains three types of organizations, Government designed control activities, manufacturers and non-manufacturers. They are uniquely identified by a five (5) position CAGE Code or a NATO *Commercial and Government Entity (NCAGE)*, and categorized by an Organizational Entity (OE) type code. The CAGE reflects codes assigned to organizations located world-wide. It contains the organization/contractor's name, geographical location, former name (if applicable), assigned CAGE code and status code. In some instances the replacement code for the contractor's assigned CAGE code(s) will consist of a (NATO) *NCAGE* code

assigned to an Organization Entity located in a North Atlantic Treaty Organization (NATO) member nation.

The H5 contains a parent company and all affiliate companies related to it that have a Commercial and Government Entity Code assigned. Data elements will be in name sequence by affiliation, affiliate/plant/shop, branch/work, division/department, and subsidiary.

The H6 product contains Approved Item Names (AINs), Basic Names, Colloquial Names and definitions with their associated Federal Supply Classifications (FSCs), Condition Codes, Federal Item Identification Guides (FIIGs), Applicability Key, Concept Number and Item Name Codes (INCs).

#### 15.9.4 Product Usage

H2 - You can search the H2 by entering the FSC/FSG or title. When searching by the FSG you will receive a pick list of classes within the group you entered, page through the screens to find the class you are looking for. To search on the title, type in three to 32 letters and/or numbers per word. To enter more than one word, separate the words with spaces or commas. Conduct a wildcard search on a partial name by typing the first three or more characters followed by an asterisk (\*). The results screen will contain the following for a FSC search: FSC, Title, FSC Inclusion, FSC Exclusions; or for a FSG search results screen includes FSG, title and FSG Notes.

H3 - You can search the H3 by entering the DoDAC, DoDIC, FSC or AIN. Conduct a wildcard search on a partial name by typing the first three or more characters followed by an asterisk (\*). The results screen will contain the following: Item Name, DoDAC, status and Generic Description.

H4/H8 - The CAGE contains a number of edit fields

for entering terms that define your search. You may type directly into these fields or use the index wheel to select from a list of search terms. Conduct a wildcard search on a partial name by typing the first three or more characters followed by an asterisk (\*). The results screen will contain the following: CAO Exception, CAGE, Status, Type, CAO, ADP, Designator, Company Name and Address, Replacement CAGE, Association CAGE, Affiliation Code, Business Size, Primary Business, Business Type, Woman Owned, SIC Codes, FIPS City-State-Country Codes.

H5 - You can search the H5 Corporate Complex data by parent/affiliate *CAGE/NCAGE* or company name. Pick list entries will include the *CAGE/NCAGE*, its parent code, and city/state location. To ensure you view a complete corporate complex, enter a known parent Association CAGE. Due to company naming practices, using the CAGE Name field does NOT always give all affiliated organizations. You receive only those *CAGES/NCAGES* with the specified word(s) appearing somewhere in the company name. Use the CAGE Name or CAGE field to determine the Association CAGE for a given company/*CAGE/NCAGE*. A CAGE search returns data only for the submitted code, while a CAGE Name search may return members of more than one corporate complex. If you do not know whether a *CAGE/NCAGE* is a parent code or even part of a corporate complex, use the Index Wheels. The CAGE field Index Wheel includes all *CAGES/NCAGES* in the H5; the one for the Association CAGE field contains only the parent codes. Using the State or Country fields limits your search results to members of corporate complex(es) in a given geographic area. The results screen will contain the following: *CAGE/NCAGE* Designator Code, *CAGE/NCAGE* Type Code, CAGE Code, Status, Association Code, Affiliation Code, Contract Administration Office (CAO), Automatic Data Processing Point Code (ADP), Company Name and Address, Former Name, Business Size, Primary Business, Business Type, Woman Owned, Standard

Industrial Classification Codes (SIC), FIPS City-State-County Codes, Corporate Complex Clear Text Data.

H6 - You can search the H6 by entering the name, FSC, FIIG or INC. The results screen will contain the following: Item Name, Status, Concept Number, FIIG, Applicability Key, Item Name Code (INC), Condition Code, Item Name Definition, FSC Modifiers.

#### **15.9.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305



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CHANGE NO. 1  
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CH 1  
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 Volume 15

DLSC-VPH  
 1 April 1995

A291308

**FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL**

I. Volume 15, DoD 4100.39-M, 1 January 1995, change as follows: Remove pages listed below and insert revised pages. Additions and changes are indicated by *bold-face italic* type. Deletions are indicated in the Significant Changes paragraph below.

	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Glossary	iii thru xxxiii	iii thru xxxiv
Table of Contents	1 thru 4	1 thru 4
Chapter 1	15.1-1 thru 15.1-3	15.1-1 thru 15.1-3
Chapter 16	15.16-1 and 15.16-2	15.16-1 thru 15.16-3
Chapter 17		15.17-1 and 15.17-2

II. SIGNIFICANT CHANGES

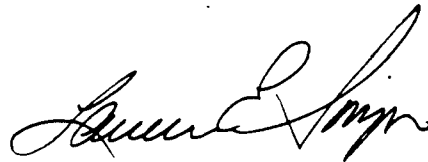
- A. The page changes are effective upon receipt.
- B. Significant changes for the entire manual this quarter and the applicable change number for each affected volume are listed on the change sheet for Volume 1.
- C. New chapter 16 has been added and old chapter 16 has been renumbered 17.



CH 1  
DoD 4100.39-M  
Volume 15

III. This change sheet will be filed in front of Volume 15 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



LAURENCE E. SIMPSON  
Colonel, USMC  
Commander  
Defense Logistics Services Center

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CH 2  
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	<u>REMOVE OLD</u>	<u>INSERT NEW</u>
Glossary	iii thru x, xvii thru xxxiv	iii thru x, xvii thru xxxiv

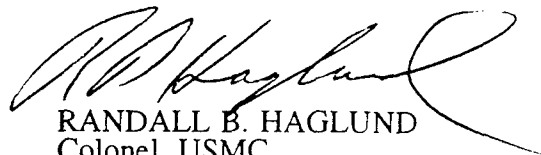
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**Volume 15**

<b>VOLUME</b>	<b>TITLE</b>
1	General and Administration Program
2	Multiple Application Procedures
3	Development and Maintenance of Item Logistics Data Tools
4	Item Identifications
5	Data Bank Interrogations/Search
6	Supply Management
7	Establish/Maintenance of Organizational Entity (OE) and Provisioning Screening Master Address Table
8	Document Identifier Code (DIC) Input/Output (I/O) Formats (Fixed Length)
9	Document Identifier Code (DIC) Input/Output (I/O) Formats (Variable Length)
10	Multiple Application References/Instructions/Tables and Grids
11	Edit/Validation Criteria
12	Data Element Dictionary and Glossary of Terms/Acronyms
13	Materiel Management Decision Rule Tables
14	Reports and Statistics
15	Publications
16	Logistics On-Line Access (LOLA) End-User Manual
17	Federal Logistics Data on Compact Disc (FED LOG)
18	Automated Mailing Labels System (AMLS)

Above volumes are available as a complete set or on an individual basis.



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DLSC-VPH

1 January 1995

**FOREWORD**

This is one of the volumes (see backside of cover for listing) which comprise the FLIS Procedures Manual. It is published under the Department of Defense Directive 4100.39, Federal Logistics Information System (FLIS), and contains technical and administrative information, sample pages, and examples of usage for Classification, Item Identification, Supply Management, and Organizational Entity publications, which reflect the content of the FLIS data base.

A Table of Contents and Alphabetic Index for the Total Manual are contained in volume 1.

All interface actions between the Defense Logistics Services Center (DLSC) and the Military Services/Agencies will be submitted in accordance with the procedures contained in volume 1, chapter 1.4.

Changes to this volume will be provided through FLIS Advance Change Notices (ACNs) and/or quarterly numbered changes in accordance with volume 1, section 1.1.4.

This volume is prepared and maintained by the Defense Logistics Services Center, Federal Center, Battle Creek, Michigan 49017-3084. Responsible program manager directorates for all narrative are listed in the chapters of this volume and in the Table of Contents for Total Manual in volume 1; program manager directorates for tables are listed in volume 10, section 10.3.1. When a point of contact cannot be determined, technical questions may be directed to the DLSC Customer Service Office in accordance with volume 1, chapter 1.6, or administrative comments and inquiries may be directed to DLSC-VPH. Content changes are entered in *bold italic type*.

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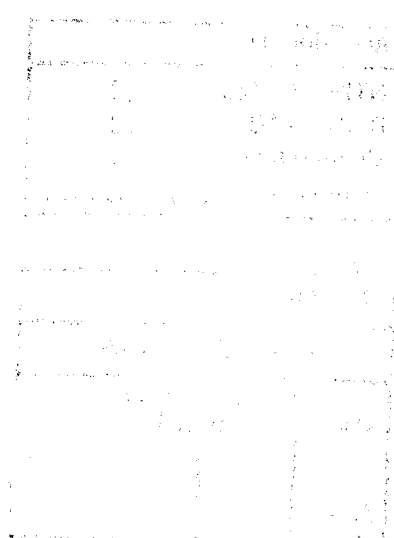
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GOSSARY  
PART I - ACRONYMS

		Volume(s)			Volume(s)
AAC	Acquisition Advice Code	6,14,15	APSN	Association Package Sequence Number	
ACN	Advance Change Notice, FLIS	1,2	AQL	Acceptable Quality Level	2,14
ADC	Air Dimension Code	15	AR	Army Regulation	2,6,13
ADP	Automatic Data Processing	1,3,4,7	ARC	Accounting Requirements Code	15
ADPEC	Automatic Data Processing Equipment Identification Code	6.15	ASCII	American National Standard Code for Information Interchange	2
ADPP	Automatic Data Processing Point	15	ASD	Assistant Secretary of Defense	
ADPS	Automatic Data Processing System	1	ASPR	Armed Services Procurement Regulation	7
AEDA	Ammunition, Explosive, and other Dangerous Articles	10	CAGE	Commercial and Government Entity Code	1,2,4,5, 6,7,14,15
AFFC	Air Force Fund Code		CAC	Civil Agency Catalog	15
AFLC	Air Force Logistics Command	6,13	CAO	Contract Administration Office	1,15
AFM	Air Force Manual	6,13	CB	Change Bulletin	15
AIN	Approved Item Name	3,4,6	CCAL	Certified Contractor Access List	15
AINRP	Approved Item Name Reclassification Program	6	CDA	Catalog Data Activity	6
AMC	Acquisition Method Code	6,14	CIC	Card Identification Code,	4,6,14
AMSC	Acquisition Method Suffix Code	6,14		Item Management Coding	2
ANSI	American National Standards Institute, Inc.	2,3,7		Content Indicator Code	2
				Continuation Indicator Code	

		Volume(s)			Volume(s)
CIMM	Commodity Integrated Materiel Manager	1.2.5. 6.13,14	DGSC	Defense General Supply Center	2.14
CIT	Consumable Item Transfer	6	DHCO	Departmental Headquarters Catalog Office	2.14
CMD	Catalog Management Data	1.2.4.5. 6.7.14,15	DIA	Defense Intelligence Agency	13
COM-RI	Communications Routing Identifier	2.6	DIC	Document Identifier Code	1.2.4.6.7. 13.14.15
CSS	Cataloging Statistical Series	2,14	DIPEC	Defense Industrial Plant Equipment Center	1.2.6.7.13
DA	Description Available	15	DISC	Defense Industrial Supply Center	2.14
DAAS	Defense Automatic Addressing System	1.2.6	DLA	Defense Logistics Agency	1.2.4.5.6. 13.14.15
DAASO	Defense Automatic Addressing System Office	1.2.4, 5.6.14	DLAH	Defense Logistics Agency Handbook	
DAC	Document Availability Code	4	DLAR	Defense Logistics Agency Regulation	6.13
DCN	Document Control Number	1.4	DLSC	Defense Logistics Services Center	All
DCSC	Defense Construction Supply Center	2.14	DM	Descriptive Method (Item Identification)	2.14
DCSN	Document Control Serial Number	6	DNA	Defense Nuclear Agency	2.4.6.13,14
DD Form	Department of Defense Form	1.2,3, 4.5.7,15	DNACA	Defense Nuclear Agency Cataloging Activity	4
DEMIL	Demilitarization	4,15	DoD	Department of Defense	All
DESC	Defense Electronics Supply Center	2,14	DoDAAC	Department of Defense Activity Address Code	
DFSC	Defense Fuel Supply Center	2.14			



		Volume(s)			Volume(s)
DoDAAD	Department of Defense Activity Address Dictionary		ELRN	Extra Long Reference Number	2,3,4
DoDAC	Department of Defense Ammunition Code	3	EOJ	End of Job	
DoDD	Department of Defense Directive	1	EOT	End of Transmission	2
DoDI	Department of Defense Instruction	6,14	ERRC	Expendability, Recoverability-Reparability Code	
DOE	Department of Energy	2.4	ESDC	Electrostatic Discharge Codes	8,9,10,15
DRMS	Defense Reutilization and Marketing Service	1,15	FAA	Federal Aviation Administration	1,2,4,6,13
DPSC	Defense Personnel Support Center	2,13,14	FC	Foreign Countries	2,4,6
DRIS	Defense Retail Inter-service Support		FD	Functional Description	1
DRN	Data Record Number	1,2,4,5,6,7,13	FDM	Full Descriptive Method (Item Identification)	2
DSC	Defense Supply Center	1,2,4,6	FED LOG	Federal Logistics Data on Compact Disc	17
<i>DSN</i>	<i>Defense Switched Network (formerly: AUTOVON - Automatic Voice Network)</i>	<i>1,2,3,4,5</i>	FG	Foreign Government	4
DSOR	Depot Source of Repair	6	FII	Federal Item Identification	2,4,6
EAM	Electronic Accounting Machine	1,2,4,6,7,13	FIIG	Federal Item Identification Guide	1,2,3,4,5,7,14,15
ED	Effective Date	2,6,13	FIND	Federal Item Name Directory	4,15
ELCD	Extra Long Characteristic Description	2,3,4	FLIS	Federal Logistics Information System	All
			FLIS Data Base	Federal Logistics Information System Data Base	1,2,3,4,5,6,7,13,14

		Volume(s)			Volume(s)
FMS	Foreign Military Sales	2,13	IIM	Item Intelligence Maintenance	2
FMSN	File Maintenance Sequence Number	2,4,6	ILDT	Item Logistics Data Transmittal	4
FMSO	Fleet Material Support Office	6,13	IMC	Item Management Coding	1,2,6,13,14
FRD	Formerly Restricted Data	4	IMCA	Item Management Classification Activity	2,6
FSC	Federal Supply Classification	1,2,3,4,5,6,13,14,15		Item Management Coding Activity	13,14
FSG	Federal Supply Group	1,5,6,13,14,15	IMM	Integrated Materiel Manager	1,2,4,6,13,14
GIM	Gaining Inventory Manager	2,6	IMMC	Integrated Materiel Management Committee	6
GIMM	Gaining Inventory Materiel Manager	2,6	IMSS	Item Management Statistical Series	6,14
GIRDER	Government/Industry Reference Data Edit and Review	4	INC	Item Name Code	1,3,4,5,6,14,15
GSA	General Services Administration	1,2,3,4,6,7,13,14	IOS	International Organization for Standardization	6
HMC	Hazardous Materiel Code	15	IRRC	Issue, Repair and/or Requisitioning Restriction Code	
HMIC	Hazardous Material Indicator Code	8,9,10,15	ISAC	Identified Secondary Address Coding	
I&S	Interchangeability and Substitutability	1,5,6,14	ISC	Item Standardization Code	4,5,6,15
ICP	Inventory Control Point	6,13,14	JAIEG	Joint Atomic Information Exchange Group	4
II	Item Identification	1,2,3,4,5,6,13	JAN	Joint Army-Navy	2

		Volume(s)			Volume(s)
JANAP	Joint Army-Navy-Air Force Publication	2,7	MIC	Material Identification Code	8,9,10
LCL	Less Than Carload Rating Code	15	MIL-RI	Military Routing Identifier	6
LIM	Losing Inventory Manager	6	MILSCAP	Military Standard Contract Administration Procedure	1,7,15
LMF	Language Media Format	2	MILSPEC	Military Specification	3
LOA	Level of Authority	2,6,13,14	MILSTAAD	Military Standard Activity Address Directory	
LR	Logistics Reassignment	4,6	MILSTAMP	Military Standard Transportation and Movement Procedure	6
LS	Lead Service	6	MILSTD	Military Standard	2,3,4,7
LTL	Less Than Truckload Rating Code	15	MILSTICCS	Military Standard Item Characteristics Code Structures	3,15
MAC	Maintenance Action Code	6	MILSTRAP	Military Standard Transaction Reporting and Accounting Procedure	15
MC	Marine Corps	1,2	MILSTRIP	Military Standard Requisitioning and Issue Procedure	6
MCC	Materiel Category Code Materiel Condition Code		MIM	Military Inventory Manager	14
MCLB	Marine Corps Logistics Base	13	MILT MMC	Military Material Management Code	13
MCO	Marine Corps Order	13	MM	Materiel Manager	
MCSA	Marine Corps Supply Activity		MMAC	Materiel Management Code-AF Aggregation	1,13
MEC	(Marine Corps) Management Echelon Code	13,15			
MEDALS	Military Engineering Data Asset Locator System	16			
MFR	Manufacturer	4			

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		Volume(s)			Volume(s)
MMC	Materiel Management Category Code-DoD (Commodity)	13	NIMSC	Nonconsumable Item Material Support Code	2,6
MOE	Major Organizational Entity	1,2,3,4,5,6,13,14	NMFC	National Motor Freight Classification (Code)	1,2,6,15
MOWASP	Mechanization of Warehousing and Shipment Processing	6	NOCA	Nuclear Ordnance Cataloging Activity	2,4
MRC	Master Requirement Code	1,3,4,5,15	NOCO	Nuclear Ordnance Cataloging Office	2,4
MRD	Master Requirement Directory	3,15	NSA	National Security Agency	1,2,4,6,13,14
MRM	Military Retail Manager	14	NSCM	NATO Supply Code for Manufacturers	1,4,5,7,15
MTMC	Military Traffic Management Command	1,2,4,6,15	NSN	National Stock Number	1,2,3,4
NADEX	NATO Data Exchange	1	OCR	Optical Character Recognition (Reader)	1,2,7
NAIN	Non-Approved Item Name		ODRC	Output Data Request Code	1,2,4,5,6
NATO	North Atlantic Treaty Organization	1,2,4,5,6,7,13,15	OE	Organizational Entity	1,4,5,7,15
NCB	National Codification Bureau	2,4	PDM	Partial Descriptive Method (Item Identification)	2,4
NDUP	Non-Duplicate	4	PIC	Priority Indicator Code	1,2,4,5,14
NHCI	Nuclear Hardness Critical Item	2,4	PICA	Primary Inventory Control Activity	1,2,4,5,6,13,14
NIDS	Nuclear Integrated Data System	4	PMIC	Precious Metals Indicator Code	6,15
NIIN	National Item Identification Number	All	PORM	Plus or Minus	2,3
			PSCN	Permanent System Control Number	1,2,4,5,6,15

		Volume(s)			Volume(s)
PSMAT	Provisioning Screening Master Address Table	1,5,7	ROFC	Remote Output Format Code	16
PSN	Package Sequence Number	1,2,4,5,7	RPDMRC	Reference/Partial Descriptive Method Reason Code	1,2,4
PSOS	Pseudo Source of Supply	6	S/A	Military Service/Civil Agency	2,13,14
PVC	Price Validation Code		SAC	Secondary Address Code	3,4
Q/R	Query Response. <i>Electronic Data Transmission</i>		SADC	Service/Agency Designator Code	2,4,15
QUP	Quantity Unit Pack	2,6,15	SAIC	Secondary Address Indicator Code	
RCS	Reports Control Symbol	2,14	SAN	System Advisory Notice (FLIS)	1
RD	Restricted Data	4	SCN	System Control Number	1,4
RIC	Routing Identifier Code	1,2,6	SCR	System Change Request (FLIS)	1,6,15
RM	Reference Method (Item Identification)	2,4,14	SFM	Simplified File Maintenance	1,2
	Retail Manager	6	SIC	Statistical Indicator Code	
RNAAC	Reference Number Action Activity Code	1,2,4	SICA	Secondary Inventory Control Activity	1,2,5,6,13,14
RNCC	Reference Number Category Code	2,4,5,6,15	SICC	Service Item Control Center	2,6,13,14
RNFC	Reference Number Format Code	4,5	SIN	Submittal Identification Number	
RNJC	Reference Number Justification Code	1,4	SLC	Shelf Life Code	2,6,15
RNSC	Reference Number Status Code	4	SMIC	Special Material Identification Code	15
RNVC	Reference Number Variation Code	5,6,15			

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		Volume(s)			Volume(s)
SMR	System Management Release, FLIS	1	TACOM	U.S. Army Tank-Automotive Command	2.6.13.14
SNOCA	Service Nuclear Ordnance Cataloging Activity	4	TIC	Terminal Identifier Code	
SoS	Source of Supply Code	1,2,4,6,4,15	TSN	Terminal Serial Number	
SoSM	Source of Supply Modifier Code		UFC	Uniform Freight Classification (Code)	1.6.15
SPSN	Submitted Package Sequence Number		U/I	Unit of Issue	2.6.15
SR	Standard Requirement	4	U/M	Unit of Measure	
SSR	Supply Support Request	1.2.6.13	U/P	Unit Price	15
	System Support Record	1.2.5.6.7,13,14,15	USCG	United States Coast Guard	1.2.6
			WIMM	Weapons Integrated Materiel Manager	2.4.5.6.13,14
STDB	Standard Test Data Base	1			
STIR	Sequential Total Item Record	2,6			

**GLOSSARY**  
**PART II - TERMS**

<b>Acceptable Quality Level (AQL).</b> The maximum percent defective that, for purposes of sampling inspection, can be considered satisfactory.	2,4,14
<b>Accounting Requirements Code (ARC).</b> See DRN 2665, volume 12.	15
<b>Acquisition Advice Code (AAC).</b> See DRN 2507, volume 12.	2,6,14,15
<b>Acquisition Method Code (AMC).</b> See DRN 2871, volume 12.	6,14
<b>Acquisition Method Suffix Code (AMSC).</b> See DRN 2876, volume 12.	6,14
<b>Activity Code.</b> A two-character code assigned by DLSC, upon request, for use in the Federal Catalog System to identify an activity for cataloging, standardization, or other management purposes.	2,3,4,5,6
<b>Adopt Coding.</b> Application of the approved IMC criteria by an ICP to items of supply currently managed by a IMM, wherein the ICP or another activity within the same Service is not currently recorded as a user in the FLIS Data Base and desires to add user interest and obtain supply support from the appropriate IMM.	6
<b>Advance Change Notice -</b> See FLIS Advance Change Notice	
<b>Air Commodity/Special Handling Code.</b> See DRN 9215, volume 12.	1,2,15
<b>Air Dimension Code (ADC).</b> See DRN 9220, volume 12.	1,2,15
<b>Air Force Fund Code.</b> See DRN 2695, chapter 12.2.	
<b>American National Standard Code for Information Interchange (ASCII).</b> The bit configuration standard subset requirement for FLIS and all Government computer systems.	2
<b>Applicability Key.</b> The code used to reference the applicability of a requirement to an item name in a FIIG.	3
<b>Approved Item Name (AIN).</b> The name which is selected (approved by the Directorate of Item Identification, DLSC, as the Official designation for an item of supply), and delimited where necessary, to establish a basic concept of the item of supply to which the item belongs and with which it should be compared. It may be a basic name, or a basic name followed by those modifiers necessary to differentiate between item concepts having the same basic name. Approved item names, basic names, and colloquial names are published in Cataloging Handbook H6. When two or more names are applicable to an item, the name which is most commonly used by the Government and industry shall be selected as the item name. The other name(s) shall be cross-indexed to the selected name.	3,4,6,15

	Volume(s)
<b>Approved Item Name Reclassification Program (AINRP).</b> A DoD-directed program designed to (1) identify item names (by five-digit code) which represent large quantities of consumable items originally classified in FSC classes for the next higher assemblies; (2) take action to reclassify such items from the next higher assembly FSC to the "home" FSC class; and, (3) apply IMC procedures to items migrating from weapons system oriented to commodity oriented FSC classes.	6
<b>Association Code.</b> A code number assigned by DLSC, for internal use, to a corporate complex which has two or more divisions, branches, subsidiaries, etc., each of which has been assigned a different Commercial and Government Entity Code (CAGE). This code number is used by DLSC in screening operations for determining duplication and possible duplication when the reference number is the same but the CAGE Code is different.	1,4,5,14
<b>Association Package Sequence Number (APSN).</b> See DRN 8252, volume 12.	
<b>Authorized Item Identification Collaborator Code.</b> See DRN 2533, chapter 12.2.	2,6
<b>Automatic Data Processing Equipment Code (ADPEC).</b> See DRN 0801, volume 12.	8,9,10,15
<b>Cancelled Federal Item Identification.</b> A Federal item identification which is no longer authorized for use to identify an item of supply.	2,4,6
<b>Card Identification Code, Item Management Coding.</b> See DRN 0099, volume 12.	1,2,6,14
<b>Catalog Management Data (CMD).</b> The total range of information compiled and published in Management Data Lists including requisitioning, stock, and financial management and other management control data; and including various referenced relationships to other items, documents, or materiel management conditions.	1,2,4,5, 6,7,14,15
<b>Cataloging Handbook H2.</b> A handbook containing Federal Supply Classification data in various sequences:	3,4,15
This handbook consists of the structure of the Federal Supply Classification showing all groups and classes in the four-digit FSC code numbering system. Where appropriate, the main inclusions and exclusions which delimit the coverage of a particular class are shown.	3,15
<b>Cataloging Handbook H6.</b> Federal Item Name Directory for Supply Cataloging.	3,4,15
<b>Cataloging Statistical Series (CSS).</b> A series of informational type documents which provide statistical data in support of the Federal Cataloging Program.	2,14



Volume(s)

- Category A Single Submitter.** Where management responsibility includes all items of supply in a given FSC class, the IMM is the sole submitter of cataloging actions related to items of supply in the applicable class. This includes proposals for new or revised cataloging tools; new, reinstatement, or revised item identifications; and new or changed data related to existing item identifications such as add, delete, or change MOE Rule data, changes in item status codes, add or delete references, etc. 2.4
- Category B Single Submitter.** Where management and cataloging responsibility is established on a by item basis within a given FSC class, the IMM is the sole submitter of proposed catalog data changes against existing item identifications representing items of supply under the management cognizance of that activity. This includes add, delete, or change MOE Rule data; changes in item status codes; add or delete references, etc.; but excludes original and reinstatement item identifications and proposed new or revised cataloging tools. 2
- Central Catalog File.** See FLIS Data Bank. 2.4
- Certified Contractor Access List.** Contains all active and registered private sector entities, which have been designated as eligible to receive export-controlled technical data from the Department of Defense (DoD). 1.15
- Change Bulletin.** Publications issued following a basic edition for updating purposes. The data content is cumulative. Change bulletin is synonymous with the terms "advance notice" and "supplement". 15
- Change Coding.** The method of changing data elements previously furnished as a result of IMC. Excluded are changes from Service management to Integrated Materiel Management or vice versa. Such latter changes shall be accomplished under initial, maintenance, retroactive, or return coding as appropriate. 6
- Change Indicator.** See DRN 0122, volume 12.
- Characteristics Reply.** The total reply to a FIIG requirement in MILSTICCS format. It consists of the primary address code and may consist of a secondary indicator code, along with a secondary address code (if applicable), or it may consist of a double dollar symbol (\$\$) to identify the AND condition or a single dollar symbol (\$) to identify the OR condition. These symbols will be used to chain materials and the like which do not govern other requirements. Also included is the mode code and the item characteristics (either clear text or coded or a combination of the two as specified in the FIIG) followed by the record separator symbol. 3.4
- CIMM Assignment on a By-Item Basis.** For items of supply classified in those FSC classes included in the CIMM assignment but the management assignment for each individual item of supply is determined on a by-item management coding basis. 1.2.6

	Volume(s)
<b>Civil Agency Catalog.</b> Provides specially tailored information for interested Civil Agencies and is the means by which the Defense Logistics Agency (DLA) provides information on National Stock Numbers (NSNs) for supply support of the Civil Agencies.	1,15
<b>Codification Project Code.</b> A two-character alphabetic code assigned by the Defense Logistics Services Center (DLSC) to identify catalog data related to a codification project for NATO or other foreign countries.	4
<b>Collaborating Activity.</b> An activity designated by a Military Service or participating agency to review proposed item logistics changes.	2,4
<b>Collaborator Code.</b> See DRN 2533, volume 12.	2,13
<b>Commercial and Government Entity Code (CAGE).</b> Any reference number entered into the Federal Catalog System will have a CAGE Code assigned to it prior to entering the central catalog file. The CAGE Code is a five character data element assigned to establishments which are manufacturers or have design control of items of supply procured by the Federal Government. The first and last positions of a CAGE Code will be numeric. Under certain conditions revision actions shall be initiated by DLSC: When a CAGE Code is cancelled and replaced by a code assigned to a single manufacturer; or when DLSC cannot determine, without collaboration, which items formerly manufactured by a defunct organization are now manufactured by the acquiring organization(s).	
<p>Where the applicable CAGE Code cannot be determined under the conditions cited above, recorded cataloging activities shall initiate appropriate action to update the central catalog file. DLSC will not cancel a CAGE Code until all numbers of that manufacturer have been withdrawn.</p>	
<b>Commodity Integrated Materiel Manager (CIMM).</b> The activity/agency designated to exercise integrated materiel management for a commodity oriented Federal Supply Classification group/class, commodity, or item on a DoD and/or Civil Agency basis.	1,2,5,6, 13,14
<b>Commodity Materiel Management Category Code - DoD.</b> See DRN 2611, volume 12.	
<b>Compiler.</b> A term used to denote the activity responsible for the preparation and maintenance of a catalog.	
<b>Concept Change.</b> A concept change is determined to exist when the identification characteristics expressed by the proposed revision of a Federal item identification differ in content from those expressed by the Federal item identification, and both item identifications represent possible items of supply.	4
<b>Condition Codes.</b> A condition code is assigned to Approved Item Names to indicate whether the name may be classified in single or multiple FSC(s) as follows:	
Code 1 - The AIN may be classified in only one specific FSC.	
Code 2 - The AIN may be classified in two or more specific classes of the FSC structure.	
Code 3 - The AIN may be classified in any logical class of the FSC structure.	

Volume(s)

<b>Consumable Item Transfer (CIT).</b> A special project transferring consumable items now managed by military services to DLA or GSA.	
<b>Content Indicator Code.</b> The Content Indicator Code (CIC) consists of four alphabetic characters which appear in positions 5 through 8 of an Automatic Digital Network (AUTODIN) message header and End of Transmission (EOT). It is designed primarily for use by the receiving communications terminal as an aid in determining distribution of data messages. All catalog data being transmitted requires a CIC.	2
<b>Continuation Indicator Code (CIC).</b> See DRN 8555, volume 12.	1,4
<b>Contract Administration Office Code (CAO).</b> See DRN 8870, volume 12.	1,15
<b>Controlled Inventory Item Code (CIIC).</b> See DRN 2863, Volume 12.	15
<b>Conversion.</b> The transformation of a value to an equal or equivalent value in a different term or scale.	3
<b>Coordinating Activity.</b> An activity having the responsibility for inter-Service/Agency coordination.	
<b>Criticality Code.</b> See DRN 3843, volume 12.	1,4,5,15
<b>Data Chain.</b> A name given to the use of two or more logically related data elements. For example, the data chain Document Control Number (DRN 1015) is composed of data elements: Originating Activity Code (DRN 4210), Submitting Activity Code (DRN 3720), Date Transaction (DRN 2310), and Document Control Serial Number (DRN 1000).	4,5
<b>Data Changes.</b> All revisions of published Federal Item Logistics Data Records (FILDRs): All the transfers between the descriptive method and the reference method; all reference number changes, item status code changes, withdraw or add owner actions, and cancellations regardless of type of item identification; and item (or part) name and FSC changes for type 2 item identifications.	2,4,6
<b>Data Code.</b> A number, letter, character, symbol, or any combination thereof used to represent a data item. For example, the data codes JV, KX, and XB represent the data items: Strategic Systems Project Office; Defense Personnel Support Center; and Field Command, Defense Nuclear Agency, respectively, under the data element: Submitting Activity Code (DRN 3720).	1
<b>Data Element.</b> A grouping of informational units which has a unique meaning and sub-units (data items) of distinct value. Examples of data elements in FLIS are State/U.S. Possession Abbreviation (DRN 0186), Submitting Activity Code (DRN 3720), and DoD Activity Address Code (DRN 3755).	1,4,5,6, 7,15
<b>Data Element Dictionary (DED).</b> An authoritative reference containing the definition and related features of data elements, data chains, and data use identifiers. See volume 12.	1
<b>Data Element Terminator Code.</b> See DRN 8268, volume 12.	1,4

	Volume(s)
<b>Data Exchange.</b> The submittal of data, not requiring collaboration, through the single submitter to the Defense Logistics Services Center (DLSC).	2
<b>Data Item.</b> A sub-unit of descriptive information or values classified under a data element. For example, the data element Submitting Activity Code (DRN 3720) contains data items such as U.S. Army Electronics Command, Naval Training Device Center, and San Antonio Air Logistics Center.	
<b>Data Range Criteria.</b> Information providing the means (manual or mechanical) for determining item equivalency and substitutability relationships for each item characteristic.	3
<b>Data Record Number (DRN).</b> See DRN 0950, volume 12.	1,2,4,5, 6,7,15
<b>Defense Retail Interservice Support (DRIS) Program.</b> A program designed to use inter-service transfers of material and logistics services to achieve the greatest possible effectiveness and economy in the operations of DoD activities.	
<b>Deletion Reason Code.</b> See DRN 4540, volume 12.	6,14
<b>Demilitarization.</b> The act of destroying the military offensive or defensive advantages inherent in certain types of equipment or materiel. The term comprehends mutilation, dumping at sea, scrapping, melting, burning, or alteration designed to prevent the further use of equipment and materiel for its originally intended military or lethal purpose.	4,15
<b>Department of Defense Activity Address Code (DoDAAC).</b> See DRNs 0395 and 6550, volume 12.	
<b>Department of Defense Activity Address Directory (DoDAAD).</b> The file of all Department of Defense customers clear-text addresses, address codes, and billing codes for use in preparation of bills to customers.	
<b>Department of Defense Ammunition Code (DoDAC).</b> See DRN 3767, volume 12.	3,15
<b>Department of Defense Interchangeability and Substitutability (I&amp;S) Family.</b> A grouping of items which possess such physical and functional characteristics as to provide comparable functional performance for a given requirement.	
<b>Depot Source of Repair (DSOR).</b> An organic or contract activity designated as the source to provide depot maintenance of equipment. Only each Service's Maintenance Interservice Support Management Office (MISMO) assigns DSOR codes through the PICA Service cataloging function.	6
<b>Design Control Reference.</b> The primary number used to identify an item of production, or a range of items of production, by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item by means of its engineering drawings, specifications, and inspection requirements.	2,4
<b>Document Availability Code (DAC).</b> See DRN 2640, volume 12.	

Volume(s)

<b>Document Control Serial Number.</b> See DRN 1000, volume 12.	1,5,6
<b>Document Control Number.</b> See DRNs 1015 and 3920, volume 12.	4,5,6,15
<b>Document Identifier Code (DIC).</b> See DRN 3920, volume 12.	1,2,4, 5,6,7, 13,14,15
<b>DoD/Federal Functional Manager.</b> The organizational element responsible for specific functions such as the Federal Catalog Program (DLA-SC), Item Management Coding (DLA-OP), Freight Classification Data (MTMC).	1
<b>DOE Controlled Commercial Items.</b> End items, assemblies, components, and parts (including testing and handling equipment) which are standard commercial items used on or with nuclear weapons. Due to the nuclear weapons reliability concept, they require special testing or DOE control for quality assurance. These items are available only from the DOE through DNA and are all of "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will each reflect a reference number coded with CAGE 87991.	4
<b>DOE Special Design Items.</b> End items, assemblies, components, and parts (including testing and handling equipment) designed or manufactured by DOE or design controlled by DOE for use specifically in the nuclear ordnance field. These items are available only from the DOE through the Defense Nuclear Agency (DNA) and may be categorized as "war reserve quality", "training quality", or "single quality".	4
<b>Drop Table.</b> Used by DLSC, when requested by Service/Agency activities, to eliminate distribution of unneeded data.	1
<b>Economic Feasibility.</b> The determination of the cost effectiveness of a data system change. Design, development, programming, implementation, and appropriate Automatic Data Processing (ADP) equipment costs (including separate indication of ADP and non-ADP costs) should be related to the value of the automated data system change under development.	1
<b>Effective Date (ED).</b> The year and Julian day denoting the date that a predetermined condition or action becomes effective in the defense logistics system. This date will always be the first day of a month; e.g., 83121 is 1 May 1983. An effective date will be either a "future" effective date or a "standard" effective date.	2,5,6,13
<b>Electronic Data Transmission.</b> <i>This is a world-wide Department of Defense computerized general purpose communications system which provides for the transmission of narrative and data pattern traffic on a store-and-forward (message switching) basis and subscriber (circuit switching) basis. (Formerly, Automatic Digital Network (AUTODIN)).</i>	1,2,4,5,6,7
<b>Electronic Data Transmission Control.</b> <i>A procedure that may be used by interested recorded users to identify and verify receipt of FLIS data transmitted electronically for a fixed time period. See volume 8, DIC KWA.</i>	2

	Volume(s)
<b>Electrostatic Discharge Code.</b> A code to indicate whether an item is susceptible to electrostatic discharge or electromagnetic interference damage.	8,9,10,15
<b>End of Transmission (EOT).</b> An ADP term indicating the conclusion of a transmission.	
<b>Equivalency Criteria.</b> Criteria contained in section II of the FIIG consisting of data range conversion formulas and decision rules criteria used to determine characteristic equivalency and substitutability. Replies are equivalent when they are identical or become equivalent through the application of section II criteria. Replies NOT RATED and ANY ACCEPTABLE in the data base are not to be considered equivalent with respect to other definitive replies to a specific input requirement. Equivalent items are always "offered" to the processing activity requesting NSN assignment from DLSC for review and possible acceptance.	3
<b>Estimated Demand.</b> See DRN 0727, volume 12.	
<b>Estimated or Actual Price.</b> See DRN 0731, volume 12.	
<b>Expendability, Recoverability-Reparability Code (ERRC).</b> See DRN 2655, volume 12.	
<b>Extra Long Characteristics Description (ELCD).</b> Characteristics description data which consists of 5,000 characters or more.	2,3,4
<b>Extra Long Reference Number (ELRN).</b> A reference which exceeds the allowed field of 32 positions and must be carried forward to additional cards.	2,3,4
<b>Federal Catalog System.</b> A Federal program administered by DoD in conjunction with GSA. It shall name, describe, classify, and number each item repetitively used, bought, stocked, or distributed by the Federal Government so that only one distinctive combination of letters or numerals (or both) identifies the same item throughout the Federal Government.	1,3,4,6, 14,15
<b>Federal Cataloging Program Statistical Series.</b> A series of statistics required to reflect information pertaining to all Federal Cataloging Program transactions recorded in FLIS files against items which are managed by DoD activities, Civil Agencies, or foreign countries participating in the Federal Cataloging Program.	14
<b>Federal Item Identification (FII).</b> A description of an item of supply which consists of minimum data essential to establish those characteristics which give an item its unique character, and differentiate it from every other item of supply within the Federal Catalog System, and required related management data.	2,4,6
<b>Federal Item Identification Guide (FIIG).</b> A guide prescribing standard requirements, formats, and machine oriented coding structure for the collection of item characteristics and other item-related logistics data.	1,2,3,4, 5,7,14,15
<b>Federal Item Name Director (FIND).</b> Published as Cataloging Handbook H6 Series; provides item name data to Services/Agencies for use in development of item identifications.	4,15

Volume(s)

- Federal Logistics Data on Compact Disc.** FED LOG utilizes a Personal Computer to access data stored on a Compact Disc - Read Only Memory (CD-ROM) providing a fast and efficient tool to research items currently in the supply system. Designed to replace microfiche, the information contained on this product is equal to seven major microfiche publications (MCRL, ML-C, DoD I&S, FILDR, H4/H8, H2, and selected portions of the H6). In addition to the FLIS data, FED LOG contains service unique data from the Army, Navy and Air Force. 17
- Federal Logistics Information System (FLIS).** An ADP system designed to provide a centralized data bank in support of the Department of Defense, Federal Civil Agencies, and foreign countries participating in the integrated logistics support program. All
- Federal Supply Classification (FSC).** Permits the classification of all items of personal property used by participating activities. Groups and classes have been established for the universe of commodities with emphasis on the items known to be in the supply systems of participating activities. This classification system with its present structure of groups and classes represents those groupings and relationships which are based on current, as well as anticipated, management needs. The Federal Supply Classification structure is modified, as the needs of management change, by the addition of newly developed groups and classes, the subdivision of existing classes, and the revision of definitions of classes. The uniform Federal Supply Classification is governed by daily management requirements and provides uniform management categories throughout military activities and Civil Agency organizations, functions, operations, and supply pipelines. It permits greater uniformity within and between Military Services and Civil Agencies in the operations of reporting, accounting, financial management, inventory control, and budgeting. 1,2,3,4, 5,6,13, 14,15
- Federal Supply Classification Group 11, Nuclear Ordnance.** A Federal Supply Classification group which includes those nuclear ordnance items which are not specifically commodity classified elsewhere. 4
- Federal Supply Group (FSG).** See DRNs 3994 and 3996, volume 12. 1,5,6, 13,14,15
- File Maintenance Sequence Number (FMSN).** See DRN 1515, volume 12. 4,6
- Financial Inventory Accounting (FIA).** Establishment and maintenance of inventory accounts in monetary terms and the rendition of reports thereon. Covers materiel in storage, in process, on hand, in transit, and on consignment.
- FLIS Advance Change Notice.** A notification, to users of DoD 4100.39-M, of changes that must be implemented in the period between quarterly publication of changes and revisions. 1
- FLIS Data Bank.** A totally integrated logistics information repository, including graphics, necessary to support the various logistics functions. The central data bank is organized in two segments, the FLIS Data Base segment and the System Support Record segment. 1,2,3,4, 5,6,15

	Volume(s)
<b>FLIS Data Base.</b> The segment of the FLIS data bank containing the sum total of information (words, codes, and numbers) on an item required for identification and related data necessary to support various logistics functions. The FLIS data base is comprised of the following files: NIIN, Characteristics, Reference Number, and Graphics.	1.2,3,4, 5,6,7, 13,14,15
<b>Foreign Countries (FC).</b> (Changed from: Friendly Foreign Governments). A non-NATO nation participating in the Federal Cataloging Program through an agreement which provides for the furnishing of Federal catalog data and cataloging services by the United States on a reimbursable basis.	1,2,4,5, 6,7,15
<b>Freight Classification.</b> The division of articles into groups according to physical characteristics for the purpose of transportation.	1.2,4,5, 6,15
<b>Full Descriptive Method of Item Identification.</b> The descriptive method of item identification establishes and delimits the concept of an item of supply by the delineation of the essential characteristics of the item which give the item its unique character and serve to differentiate it from every other item of supply. It may contain other characteristic data not used in the assignment of an NSN as specified in section III of the specific FIIG. The Full Descriptive Method (FDM) technique of item identification is a type 1 item identification which contains all essential characteristics of an item and differentiates it from every other item of supply.	2,4,14
<b>Functional Description (FD).</b> The FLIS FD provides:	1,8,9
a. The system requirements to be satisfied which will serve as a basis for mutual understanding between the user and the developer.	
b. Information on performance requirements, preliminary design, and user impacts including fixed and continuing costs.	
c. A basis for the development of systems tests.	
<b>Functional Manager, DoD/Federal.</b> See DoD/Federal Functional Manager.	
<b>Functional/Operational Index (F/O).</b> An index in grid form designed to assist the user in relating the item identification characteristics with the various logistic functions for data output products.	3,5,15
<b>Gaining Inventory Manager (GIM).</b> The inventory manager responsible for assuming wholesale materiel management functions.	2,6
<b>Guide Number, Federal Item Identification Guide (FIIG).</b> See DRN 4065, volume 12.	2,4
<b>Hazardous Materiel Code (HMC).</b> See DRN 2720, volume 12.	1,6,15
<b>Hazardous Material Indicator Code.</b> A code instructing the user on the type of hazardous material(s) used.	8,9,10,15



Volume(s)

<b>Immediate Response.</b> The time elapsed from the point at which DLSC receives the last character of input data until DLSC transmits the first character of output data will not exceed one minute.	16
<b>Industrial Plant Equipment (IPE).</b> IPE is that part of DoD-owned plant equipment with an acquisition cost of \$1000 or more; used for the purpose of cutting, abrading, grinding, shaping, forming, joining, testing, measuring, heating, treating, or otherwise altering the physical, electrical, or chemical properties of materials, components, or end items entailed in manufacturing, maintenance, supply, processing, assembly, or research and development operations. IPE is further identified by noun name in joint DoD Handbooks, DLAH 4215 series.	
<b>Initial Coding.</b> Application of the established IMC criteria by the ICPs to all National Stock Numbered items existing in FSC classes newly designated as commodity oriented.	6
<b>Initiating Activity.</b> An activity assigned the responsibility for the development, coordination, reconciliation, and submittal to DLSC of a completed FIIG and follow-up maintenance.	3
<b>Integrated Materiel Manager (IMM).</b> See DRN 9090, volume 12.	1,2,4, 6,13
<b>Interchangeability and Substitutability (I&amp;S).</b> Conditions which permit the exchange of one item for another without affecting design or performance beyond acceptable limits.	1,5,6,14
<b>Inventory Account Code - Coast Guard.</b> See DRN 0708, volume 12.	1
<b>Inventory Control Point (ICP).</b> An organizational unit within the supply system of a Military Service/Defense Logistics Agency which is assigned the primary responsibility for the management of a group of items, either within a particular Military Service or for the DoD as a whole. Responsibilities include computation of quantitative requirements; the authority to require procurement, repair materiel, or initiate disposal; development of world-wide quantitative and monetary inventory data; and the positioning and repositioning of materiel.	6,13,14
<b>Item Characteristics.</b> Physical, performance, and other item-related logistics data required to describe, differentiate, and manage items of supply.	3,4,
<b>Item Identification (II).</b> A collection and compilation of data to describe an item. The minimum data to develop an item identification are a combination of the item name, CAGE Code, manufacturers' identifying part/reference number, Reference Number Category Code (RNCC), and Reference Number Variation Code (RNVC). The maximum data required are the item name, all of the physical and performance characteristics data prescribed by a specific FIIG, and the manufacturers' identifying part/reference number. It may also include additional related reference numbers.	1,2,3,4, 5,6,13, 14,15
<b>Item Intelligence.</b> The sum total of data for a given item.	4

	Volume(s)
<b>Item Intelligence Maintenance (IIM).</b> A function in FLIS which provides for the processing of adjustments/revisions to established item identifications and characteristics in the FLIS Data Base.	
<b>Item Logistics Data Transmittal (ILDT).</b> The medium used for formatting data required to be transmitted to the data bank.	4
<b>Item Management Classification Activity (IMCA).</b> See DRN 4075, volume 12.	2,6
<b>Item Management Coding (IMC).</b> The process of determining whether items of supply in FSC classes assigned for integrated materiel management qualify for management by the individual Military Services or other DoD components. Coding is accomplished in accordance with established IMC criteria contained in DoD 4140.26-M, volume I, Defense Integrated Materiel Management for Commodity Oriented Consumable Items.	1,2,6, 13,14
<b>Item Management Coding Activity (IMCA).</b> See DRN 2748, volume 12.	2,6,13,14
<b>Item Management Statistical Series (IMSS).</b> A series of informational type documents providing statistical data in support of the Federal Catalog System.	6,14
<b>Item Name.</b> See DRNs 5010 and 5020, volume 12.	1,3,4, 5,6,15
<b>Item Name Code (INC).</b> See DRN 4080, volume 12.	1,3,4, 5,6,14,15
<b>Item of Production.</b> Consists of those pieces or objects grouped within a manufacturer's identifying number and conforming to the same engineering drawings, specifications, and inspection.	4
<b>Item of Supply.</b> An item of supply may be a single item of production or two or more items of production that are functionally interchangeable or that may be substituted for the same purpose and that are comparable in terms of use. It is more meticulous (a selection of closer tolerance, specific characteristics, finer quality) than the normal item of production, or may be a modification (accomplished by the user or at request of the user) of a normal item of production.	2,3,4, 5,6,7, 14,15
<b>Item Standardization Code (ISC).</b> See DRN 2650, volume 12.	1,4,5, 6,14,15
<b>Key Data Element(s).</b> Data element(s) submitted to obtain the desired interrogation/search output as specified by the Output Data Request Code.	5
<b>Language Media Format (LMF).</b> A code used for AUTODIN transmission to the FLIS data bank. The code indicates source media and preferred output media.	2
<b>Less Than Carload Rating Code (LCL).</b> See DRN 2760, volume 12.	1,2,15
<b>Less Than Truckload Rating Code (LTL).</b> See DRN 2770, volume 12.	1,2,15
<b>List.</b> One of the types of catalogs within a series of publications (e.g., Identification List).	4,15

Volume(s)

<b>Losing Inventory Manager (LIM).</b> The inventory manager responsible classes subject to IMC after initial IMC has been accomplished.	2.6
<b>Maintenance Action Code (MAC).</b> See DRN 0137, volume 12.	6
<b>Maintenance Coding.</b> Application of the approved IMC criteria by the ICPs to all new or existing National Stock Numbered items which enter FSC classes subject to IMC after initial IMC has been accomplished.	6
<b>Major Organizational Entity (MOE).</b> The principal subdivision of Government organization under which component organizational entities are identified (e.g., Army, Navy, Air Force, Marine Corps, DLA, GSA, etc.).	1,2,3,4, 5,6,13, 14,15
<b>Management Cognizance.</b> The duties and responsibilities of a DSC, a Military Service activity, other DoD activity(ies), FAA, or GSA for management of an item of supply to the extent indicated by the MOE Rule.	2.6
<b>Manufacturer (Mfr).</b> A manufacturer may be an individual, company, firm, corporation, or Government activity that controls the design and production of an item, or produces an item from crude or fabricated materials or components, with or without modification. into more complex items.	4.7
<b>Mass Change Processing.</b> Mass change processing falls into two categories. Pre-programmed mass change is initiated by an SSR transaction which triggers or permits subsequent multiple actions to the DLSC and/or Service/Agency files. Special project mass change will require that original analysis and programming be accomplished to accommodate the requested actions.	1,2,6
<b>Mass Data Retrieval.</b> Mass data retrieval is designed to extract segment data from the FLIS Data Base or partial or complete files from the SSR based on the input of key data element(s). The content of the segments from the FLIS Data Base and the content of data elements from the SSR will be controlled through input of the appropriate Output Data Request Code DRN as indicated in volume 10, table 28 (Output Data Request Code/Access Key(s)).	1.5
<b>Master Requirement Code (MRC).</b> See DRN 3445, volume 12.	1,3,4,5,15
<b>Master Requirements Directory (MRD).</b> A publication containing the requirements, reply tables, Military Standard Item Characteristics Coding Structure (MILSTICCS), Master Requirement Codes (MRCs), and mode codes contained in published Federal Item Identification Guides (FIIGs).	1,3,5
<b>Materiel Category Codes (MCC).</b> See DRNs 2680 and 9256, volume 12.	
<b>Materiel Condition Codes (MCC).</b> See DRN 2835, volume 12.	

	Volume(s)
<b>Materiel Management.</b> Direction and control of those aspects of logistics which deal with materiel, including the functions of identification, cataloging, standardization, requirements determination, procurement, inspections, quality control, packaging, storage, distribution, disposal, maintenance, mobilization planning. Encompasses materiel control, inventory control, inventory management, and supply management.	2,6
<b>Materiel Management Aggregation Code - AF (MMAC).</b> See DRN 2836, volume 12.	1,13
<b>Materiel Manager (MM).</b> The director or organizational component responsible for performing the materiel management functions for assigned items.	1
<b>Mechanization of Warehousing and Shipment Processing (MOWASP).</b> A uniform data system designed to maintain consolidated freight location data and shipment handling information.	6
<b>Military Engineering Data Asset Locator System.</b> An automated system designed to quickly locate sources of engineering drawings stored in Military Engineering Data Asset Locator System. An automated system designed to quickly locate sources of engineering drawings stored in technical data repositories of DoD activities nationwide.	16
<b>Military Service-Controlled Commercial Items.</b> End items, assemblies, components, and parts (including testing and handling equipment) which, due to the nuclear weapons reliability concept, require special testing or control for quality assurance. The items or the data for the items are available only from the design controlling military activity; they may be categorized as "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will reflect a reference number coded with CAGE Code 57991, 67991, or 77991.	4
<b>Military Service Special Design Items.</b> End items, assemblies, components, and parts (including testing and handling equipment), designed or manufactured by a Military Service or design controlled by a Military Service, for use specifically in the nuclear ordnance field. The items or the data for the items are available only from the design controlling military activity; they may be categorized as "war-reserve quality", "training quality", or "single quality". They may be security classified or nonsecurity classified and are not necessarily classified in FSC group 11.	4
<b>Military Specification (MILSPEC).</b> A procurement specification in the military series promulgated by one or more of the military agencies and used for the procurement of military supplies, equipment, or services.	3
<b>Military Standard (MILSTD).</b> An established or accepted level of performance in the military used as a yardstick in evaluating actual progress.	2,3,4,7

Volume(s)

**Military Standard Contract Administration Procedure (MILSCAP).** MILSCAP will provide uniform procedures, rules, formats, time standards, and standard data elements for the interchange of contract-related information between and among DoD components and contractors. The provisions of the Armed Services Procurement Regulation are to be implemented in machine processable form, where feasible, in MILSCAP. The system administrator and the chairman of the ASPR Committee will assure compatibility between the two procedures. 1,7.15

**Military Standard Item Characteristics Code Structures (MILSTICCS).** The coding structure used to code characteristics data for item identifications, transmission, storage, and processing. 3.15

**Military Standard Requisitioning and Issue Procedures (MILSTRIP).** MILSTRIP will prescribe uniform procedures, codes, formats, documents, and time standards for the interchange of requisitioning and issue information for all materiel commodities (unless specifically exempted by the ASD (MRA&L)) between requisitioners and supply control/distribution systems in DoD and other participating agencies. MILSTRIP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS). 6

**Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP).** MILSTRAP will prescribe uniform procedures, data elements, documents, and time standards for the flow of inventory accounting information pertaining to receipt, issue, and adjustment actions between inventory control points, stock control activities, storage sites/depots, and posts, camps or bases (unless specifically exempted by the ASD (MRA&L)). Card formats and data elements employed in MILSTRAP will be designed to complement the techniques prescribed in MILSTRIP and to provide the means for generating financial inventory data required for management and transaction reports and financial reports.

**Military Standard Transportation and Movement Procedure (MILSTAMP).** The MILSTAMP DoD Regulation will contain all necessary forms, formats, codes, procedures, rules, and methods required by DoD components in the movement of materiel. It is a complete reference for policy and procedures governing data elements, documentation and information flow. Supplementing procedures are authorized only to the extent of assuring more detailed operating instruction required by action offices or to cover variances in capabilities. 6

Prescribed address-marking data elements, formats, and requirements are contained in MILSTAMP and will be reflected in MIL-STD-129, Military Standard Marking for Shipment and Storage, which is maintained by the Department of the Army. MILSTAMP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS).

	Volume(s)
<b>Military Traffic Management Command (MTMC).</b> A command under the Department of the Army responsible for procurement, use, cost, and control of commercial transportation services required in the movement of cargo and passengers for the DoD components.	1.2.4.6.15
<b>MINIMIZE.</b> A condition wherein normal message and telephone traffic is drastically reduced in order that messages connected with an actual or simulated emergency shall not be delayed.	2.4
<b>MOE Rule Related Data.</b> Consists of Item Management Status Data and the NIMSC Code, AF Materiel Management Aggregation Code, supplementary data collaborators/receivers, Item Management Code, the IMCA, and effective date.	2,4,6
<b>National Codification Bureau (NCB) Code.</b> See DRN 4130, volume 12.	4
<b>National Item Identification Number (NIIN).</b> See DRN 4000, volume 12.	All
<b>National Motor Freight Classification Code (NMFC).</b> See DRN 2850, volume 12.	1.2.6.15
<b>National Stock Number (NSN).</b> See DRNs 3960, 0126, 8525, 4120, 4150, 0260, 2895, 8875, 8869, 8878, and 8977, volume 12.	1.2.3.4, 5.6.13, 14.15
<b>NATO Stock Number (NSN).</b> An item of supply produced by a NATO member nation other than the U.S. identified by that nation by the assignment of a NATO Stock Number (e.g., 0000-21-000-0000). When such items enter the supply system of the U.S. Government, they will be identified by the NATO Stock Number if codification agreements have been extended to provide for acquisition of foreign item identification data through DLSC. For such items, the NATO Stock Number will be used and recognized as the National Stock Number in internal management of the item in the U.S.	1,4,6
<b>NATO Supply Code for Manufacturers (NSCM).</b> See DRN 4140, volume 12.	1.4.5, 7.15
<b>Navy Cognizance Code.</b> See DRN 2608, volume 12.	1.13
<b>Next Higher Classifiable Assembly.</b> This term is understood to mean the next higher assembly on or with which the item is used as a subassembly, part, attachment, or accessory. Also, the classification of the higher assembly is indicated specifically in Groups and Classes of the Federal Supply Classification (Cataloging Handbook H2-1) or is listed specifically as an entry in the Numeric Index (Cataloging Handbook H2-2). The term "higher assembly" is used for brevity and may actually include components, sub-assemblies, assemblies, and end items or systems.	4
<b>Nominal Value.</b> A value, excluding tolerance, used for the purpose of general identification usually expressed as a fraction, size number or letter, code number, gage number, or decimal number.	
<b>Non-Approved Item Name (NAIN).</b> See DRN 5020, volume 12.	3

Volume(s)

- Non-Duplicate (NDUP).** When the item identification is sufficiently close to, but not an actual duplicate characteristically of, an existing Federal item identification and there are no matching reference numbers. 4
- Normal Source of Procurement.** See DRN 0721, volume 12.
- Nuclear Hardness Critical Item (NHCI).** As defined in DoD-STD-100C. A hardware item at any assembly that is mission critical and could be designed, repaired, manufactured, installed or maintained for normal operation, and yet degrade system survivability in a nuclear environment if hardness were not considered.
- On Hand/Due In.** See DRN 0722, volume 12.
- Operational Feasibility.** The determination of whether a data system change will operate properly and be properly used once developed and implemented. 1
- Operational Need Date.** See DRN 0726, volume 12.
- Optical Character Recognition (Reader) (OCR).** A data processing technique (device) which converts, by optical means, the characters placed on paper into a code suitable for input to a computer. 1,2,7
- Organizational Entity (O.E.).** An organizational element, segment, or entity for cataloging: DoDAAC, bidders, manufacturing, or nonmanufacturing activity or establishment, etc.; and attribute data ascribed in the entity for the purpose of intensifying its meaning, characteristics, responsibility, eligibility, and area(s) of authority. 1,3,4, 5,6,7, 14,15
- Original Federal Item Identification.** An item identification which has been approved by the Defense Logistics Services Center and assigned a National Stock Number, but which has not been revised, transferred, or cancelled. 4
- Originating Activity.** Any participating activity which originates proposed new or revised cataloging tools and/or proposed new or revised item identifications and related data for submittal directly or indirectly to DLSC for approval. It may be a managing activity which prepares its own catalog data for submittal or may be another activity functioning as a catalog agent for the managing activity. In those cases where the originating activity is authorized to submit proposals directly to DLSC rather than through an intermediate monitoring activity (e.g., Defense Supply Center; Defense Nuclear Agency), the originating activity assumes the status also of a submitting activity. 2,4,5,6
- Originating Activity Code.** See DRN 4210, volume 12. 1,4,5, 6,15
- Output Data Request Code (ODRC).** See DRN 4690, volume 12. 1,2,4,5,6
- Package Sequence Number (PSN).** See DRN 1070, volume 12. 1,2,4, 5,7,14

	Volume(s)
<b>Partial Descriptive Method Item Identification (PDM).</b> A Partial Descriptive Method (PDM) of item identification is a type 4 item identification which contains one or more characteristics in addition to the item name but does not contain all characteristics required for an FDM.	2.4.14
<b>Permanent System Control Number (PSCN).</b> See DRN 4250, volume 12.	1,2,4. 5,6,15
<b>Possible Duplicate Item-of-Supply Concepts.</b> An item-of-supply concept expressed by an existing item identification shall be considered a possible duplicate of a concept expressed by a proposed item identification or another existing item identification when (1) there is enough similarity in descriptive data and/or (2) there is one or more common reference number(s) related to each item to indicate that the same item of production is involved, or that the one single concept is adequate or may be established to identify the item of supply. Such cases warrant reference to the managing activity(ies) for verification of descriptive and/or reference data. Reconciliation of such data normally will result in revision of one or both concepts to more clearly differentiate the items or in a proposal to cancel one of the item identifications as an actual duplicate, as invalid, or to use the other item identification (cancel-use).	4
<b>Precious Metal Indicator Code (PMIC).</b> A code indicating the presence of precious metals (Gold, Silver, Platinum or a combination).	8,9,10,15
<b>Price Validation Code, Air Force (PVC).</b> See DRN 0858, volume 12.	
<b>Primary Inventory Control Activity (PICA).</b> See DRN 2866, volume 12.	1,2,4,5. 6,13,14
<b>Primary Reference Number.</b> The number used to identify an item of production or a range of items of production by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item through its engineering drawings, specifications, and inspection requirements. The number is the "design control reference".	4
<b>Priority Indicator Code (PIC).</b> See DRN 2867, volume 12.	2,4,5,14
<b>Production Lead Time.</b> See DRN 0730, volume 12.	
<b>Proposed Original Item Identification.</b> An item identification for an item in or entering a supply system which has not yet been approved by the Defense Logistics Services Center (DLSC) as a Federal item identification assigned a National Stock Number.	2,4
<b>Provisioning Screening Master Address Table (PSMAT).</b> See DRN 0232, volume 12.	1,5,7
<b>Provisioning Supply Support Request.</b> Indicated by Card Identification Code P to show that a Supply Support Request received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	2,6



Volume(s)

<b>Qualitative Value.</b> The portion of a reply that expresses quality such as color, shape, material, condition, etc.	3
<b>Quantitative Value.</b> The portion of a reply which expresses a numeric value for such characteristics as dimensions, measure, magnitude, electrical rating, etc.	3
<b>Quantity Unit Pack (QUP).</b> See DRN 6106, volume 12.	6,15
<b>Rail Variation Code.</b> See DRN 4760, volume 12.	1,2,6,15
<b>Reactivation Coding.</b> Application of the approved IMC criteria by the ICPs to inactivated NSNs for which an IMM was the last manager, and the ICP is not currently recorded as a user.	6
<b>Receiver Code.</b> See DRN 2534, volume 12.	
<b>Record Separator.</b> The symbol used to indicate the completion of a characteristic reply or to indicate end of record.	16
<b>Reference Method of Item Identification (RM).</b> The reference method of item identification establishes and delimits the concept of an item of supply by reference(s) to the item-identifying number(s) of one or more manufacturers denoting the item or items of production included under the concept. Thus, under the reference method the essential characteristics of the item of supply are not delineated in the item identification but are ascertainable by research of the data represented by the manufacturers item-identifying number(s).	
<b>Reference Number.</b> A reference number is any number, other than an activity stock number, used to identify an item of production or, either by itself or in conjunction with other reference numbers, to identify an item of supply. Reference numbers include manufacturers part, drawing, model, type, source-controlling, or specification-controlling numbers and the manufacturers trade name, when the manufacturer identifies the item by trade name only; NATO Stock Numbers; specification or standard part, drawing, or type numbers. The submittal of all known reference numbers related to an item of production or an item of supply, with the applicable Reference Number Category Code, the applicable Document Availability Code, and the applicable Reference Number Variation Code, is mandatory.	2,4,5,14,15
<b>Reference Number Action Activity Code (RNAAC).</b> See DRN 2900, chapter 12.2.	1,4
<b>Reference Number Category Code (RNCC).</b> See DRN 2910, chapter 12.2.	2,4,5,6, 15
<b>Reference Number Category Code Combination.</b> Consists of the Reference Number Category Code (RNCC), Reference Number Variation Code (RNVC), and Document Availability Code (DAC) as expressed in volume 10, table 8.	
<b>Reference Number Format Code (RNFC).</b> See DRN 2920, chapter 12.2.	4,5
<b>Reference Number Justification Code (RNJC).</b> See DRN 2750, chapter 12.2.	1,4

	Volume(s)
<b>Reference Number Status Code (RNSC).</b> See DRN 2923, chapter 12.2.	
<b>Reference Number Variation Code (RNVC).</b> See DRN 4780, chapter 12.2.	2,4,5,15
<b>Reference/Partial Descriptive Method Reason Code (RPDMRC).</b> See DRN 4765, chapter 12.2.	1,2,4
<b>Reinstated Federal Item Identification.</b> A Federal item identification which has been cancelled but which has subsequently been reauthorized for use to identify an item of supply.	4,6
<b>Remote Ouput Format Code.</b> See DRN 0841, chapter 12.2.	16
<b>Reparability Code - Coast Guard.</b> See DRN 0709, chapter 12.2.	1
<b>Reply.</b> A reply (data item) is the answer to a specific requirement.	3,4
<b>Reply Code.</b> A code that represents an established reply to an approved requirement.	3,4
<b>Reply Table.</b> A listing of replies (data items) applicable to a requirement or group of requirements derived from a single data element. Each reply in the table is assigned a different reply code.	3,4
<b>Report Control Symbol (RCS).</b> Set of letters and numbers which identifies an approved report and authorizes its initiation and preparation.	2,14
<b>Reports Generator.</b> Designed to produce one-time listings or reports from the FLIS files.	1,5
<b>Requirement.</b> A definition of a required characteristic.	3,4
<b>Requirement, Lead-In.</b> A general requirement identifying and providing guidance for reply to a specific range of following requirements. A lead-in requirement is never assigned a MRC, nor does it ever require a reply.	3
<b>Requirement, Major.</b> A requirement which, in addition to requiring a reply, may necessitate replies to succeeding subordinate requirements (subrequirements) dependent upon the specific reply given to the major requirement (see definition of Requirement, Lead-In and Requirement, Subordinate).	3
<b>Requirement, Subordinate.</b> A requirement for which the reply is dependent on a lead-in requirement or major requirement (also termed "subrequirement").	3
<b>Retail Manager (RM).</b> A materiel manager or another designated activity within a Military Service/Agency having retail responsibility for an item of supply where the wholesale materiel management functions are performed by an IMM, including DNA, NSA, and TACOM.	6
<b>Retroactive Coding.</b> Scheduled application of the approved IMC criteria by the ICPs to item(s) in FSC classes designated as commodity oriented which were previously coded for Service retention.	6
<b>Return Coding.</b> A request to effect the return of an item currently coded for Integrated Materiel Management to Service management by the application of IMC criteria.	6

Volume(s)

<b>Routine Reclassification Action.</b> Indicated by Card Identification Code F to show that DLSC has reclassified an item from a weapons system oriented to a commodity oriented FSC class and IMC criteria must be applied.	6
<b>Routing Identifier Code (RIC).</b> A group of letters or numbers assigned to indicate the geographic location of a station, a fixed headquarters of a command, activity, or unit at a geographic location, and the general location of a tape relay or tributary station to facilitate the routing of traffic over the tape relay networks.	1,2,6
<b>Secondary Address Code (SAC).</b> See DRN 8990, chapter 12.2.	1,3,4
<b>Secondary Address Indicator Code (SAIC).</b> See DRN 9485, chapter 12.2.	3
<b>Secondary Inventory Control Activity (SICA).</b> See DRN 2938, chapter 12.2.	1,2,6. 13,14
<b>Service/Agency Designator Code (SADC).</b> See DRN 4672, chapter 12.2.	2,4,15
<b>Service Item Control Center (SICC).</b> An activity which: (1) serves as a Military Service focal point for resolution of support problems for required weapons systems oriented consumable items managed by another Military Service; (2) performs such residual technical functions as configuration control, item qualitative acceptability, allowance list preparation, and maintenance of internal program support responsibility; and (3) provides assistance to the IMM, as necessary, to support requiring Service users on a timely basis.	2,6,13,14
<b>Shelf Life Code (SLC).</b> See DRN 2943, chapter 12.2.	6,15
<b>Simplified File Maintenance (SFM).</b> FLIS output consisting of a monthly maintenance update, a cumulative monthly basic record, and semiannual basic replacement record for activity files shall be provided for Federal Item Identification Data and Catalog Management Data. It shall be distributed in NIIN sequence to authorized subscribing activities on magnetic tapes via mail. Data furnished from two or more functional areas shall be sequenced together.	1,2
<b>Single Quality Items.</b> Items (such as nuclear ordnance test and handling equipment) authorized for use on or with both war-reserve and training nuclear weapons.	4
<b>Single Submitting Activity.</b> See DRN 9255, chapter 12.2.	2,4
<b>Source Controlled Federal Item Identification.</b> A type 1, 1B, 2, 4, or 4B Federal Item Identification (original, revised, transferred, or reinstated) representing one or more specific manufacturer's items of production certified by an end item manufacturer, or by a Government activity, to be the only known items suitable for the specific application.	4
<b>Source of Supply Code (SOS).</b> See DRN 3690, chapter 12.2.	4,5,6. 14,15
<b>Source of Supply Modifier Code (SOSM).</b> See DRN 2948, chapter 12.2.	6

	Volume(s)
<b>Specially Designed Item.</b> The term “specially designed item” is an abbreviation of the term “specifically designed for specific use on or with specific individual types of equipment” as used in the notes in Cataloging Handbooks H2-1 and H2-2. In order to be accepted as specially designed, an item does not have to be designed specifically for use on a single piece or single model of equipment; the item may be designed for use with categories of equipment, such as all kinds of printing presses, all kinds of diesel engines.	4
<b>Special Packaging Requirement.</b> See DRN 0725, volume 12.	
<b>Standard Requirement.</b> A lengthy requirement which, because it is used repeatedly in many patterns, has been put in standardized form.	4
<b>Standard Test Data Base (STDB).</b> Maintained at DLSC with data input by Services/Agencies participating in the interface test program.	1
<b>Statistical Indicator Code.</b> See DRN 3708, volume 12.	
<b>Submitted Package Sequence Number (SPSN).</b> See DRN 8328, volume 12.	
<b>Submitter Code.</b> See DRN 2535, volume 12.	
<b>Submitting Activity.</b> Any participating activity which submits proposed catalog data directly to DLSC for approval. The submitting activity may be the activity which originates the catalog data or an intermediate monitoring activity (e.g., Defense Supply Center; Defense Nuclear Agency) through which the originating activity is required to submit its proposals to DLSC.	1,2,3,4, 5,6,7
<b>Submitting Activity Code.</b> See DRN 3720, volume 12.	1,4,5,15
<b>Supply Management Data.</b> Item data which do not affect NSN assignment but are necessary to support logistics functions.	3,6
<b>Supply Support and Cataloging Action Request.</b> Indicated by Card Identification Code V to show that an SSR other than provisioning received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	6
<b>Supply Support Request (SSR).</b> A request submitted by the activity responsible for supporting an end item being provisioned to a Integrated Materiel Manager which manages some of the support items or is a potential manager of some new support items used in the end item.	2,6
<b>Suspense File.</b> The portion of the process control sector (SSR) which will serve as a temporary repository of unique information of functional value to the Service/Agency for the implementation of a logistics data transaction within DLSC.	1,4,5
<b>System Advisory Notice (SAN).</b> Notification to Services/Agencies of the SCRs scheduled for implementation in a given SMR. The SAN will be published approximately 300 days prior to a scheduled implementation date.	1
<b>System Change Request (SCR).</b> A formal request for modification of the FLIS.	1,6,15

Volume(s)

a. Routine - an SCR requiring at least 45 calendar days of Service/Agency coordination and distribution of the system change by DLSC a minimum of 180 days prior to implementation.

b. Expedite - an SCR requiring at least 45 calendar days for Service/Agency coordination and distribution of the system change by DLSC a minimum of 90 days prior to implementation.

c. Emergency - an SCR required to maintain the operational status of FLIS.

**System Control Number (SCN).** See DRN 3735, volume 12. 4,6

**System Management Release (SMR).** Notification to Services/Agencies of a scheduled change that will be implemented. The SMR will be published approximately 240 days prior to a scheduled implementation date. 1

**System Support Record (SSR).** The segment of the FLIS data bank containing the sum total of information (guides, program subroutines, tables, rules, controls, statistics, codes, terms) required to support or specify the content and utilization of the FLIS data base. The SSR is comprised of the following files: Organizational Entity, Item Name, FSC, FIIG/DP/Guide, Table Look-Up, Graphics, Process Control, Mass Changes to FLIS Data Base, Mass Data Retrieval, and Tailored Data Interrogations. 1,2,5,6, 7,13,14, 15

**Technical Feasibility.** The determination of whether the development of a data system change is possible within the limits of available technology. 1

**Training Quality Items.** Items designated for use on or with training nuclear weapons or on nuclear ordnance test and handling equipment but not authorized for use on war-reserve nuclear weapons. 4

**Type of Cargo Code.** See DRN 9260, volume 12. 1,2,15

**Type of Financial Management Control.** See DRN 0729, volume 12.

**Uniform Freight Classification Code (UFC).** See DRN 3040, volume 12. 1,2,6,15

**Unit of Issue (U/I).** See DRN 3050, volume 12. 2,6,14,15

**Unit of Issue Conversion Factor.** See DRN 3053, volume 12. 6

**Unprocessable Transaction.** Transactions which did not contain the minimum essential control elements required for processing. These transactions are not queued for further processing and are not retained in the FLIS files. 1,2,4,6

**Using Service Code.** See DRN 0745, volume 12.

**Voluntary Standard.** A product standard developed under procedures published by the Department of Commerce. Its adoption by a particular industry, company, or organization is voluntary. It is used as a standard for the procurement and production of a product. 6

	Volume(s)
<b>War-Reserve Quality Items.</b> Items authorized for use on or with war-reserve nuclear weapons but not designated for use on training nuclear weapons or test and handling equipment.	4
<b>Water Commodity Code.</b> See DRN 9275, volume 12.	1,2,15
<b>Weapons Integrated Materiel Manager (WIMM).</b> The Military Service Inventory Control Point (ICP) which performs the DoD integrated materiel management functions for assigned consumable items.	2,5,6, 13,14
<b>WIMM Assignments on a By-Item Basis.</b> Items of supply classified in those FSC classes included in the WIMM assignment but the management assignment for each individual item of supply is determined on a by-item management coding basis.	2
<b>Withdraw.</b> The word “withdraw” in these procedures refers specifically to activity action to remove existing data from DLSC files.	2,6

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CHAPTER 1  
INTRODUCTION

15.1.1 General Information

a. This volume provides information concerning Federal Logistics Information Systems (FLIS) products - what they are, their content, how they are used, and how they are obtained.

b. The data collected, generated, processed, and on file at the Defense Logistics Services Center (DLSC) under FLIS will be made available to authorized personnel within the Department of Defense, Federal Civil Agencies, non-Government organizations, foreign countries, and to the general public on an as-required basis.

c. FLIS products contain data from the DLSC files selected, assembled, and formatted to meet recognized needs for information in support of assigned missions, functions, and responsibilities. Compact Disc - Read Only Memory (CD-ROM) is the display media for most products; however some are produced in hard copy and magnetic tape.

d. To assure availability of current information, production and issuance schedules will be established and followed.

e. The initial issue of any product converted from microfiche to CD-ROM will be a basic edition. Succeeding issues will supersede the previous edition, which should be discarded. For some products, intervening cumulative change bulletins, notices, supplements, addendum, and the like will be issued.

f. Most of the FLIS publications, will be duplicated for distribution to users by commercial contractors from a DLSC supplied master. However, some duplications will be done internally by DLSC to meet special requests, and DLSC may do all duplication for certain products.

g. In addition, products are also available on magnetic tape to authorized Services/Agencies. If a particular Service/Agency requires an automatic distribution of a publication (i.e., monthly, quarterly) this can be honored. However, policy is that if a product(s) is given automatically and other demands for the same data arise in another element of that Service or Agency, it will be the responsibility of that Service/Agency to reproduce the tape(s) to meet the additional demand. The Department of Commerce, National Technical Information Services (NTIS) also sells FLIS products to the general public.

15.1.2 Available Products

*DLSC is responsible for producing many different products. Listed below are the products and their output media. Record layouts for each product is available upon request.*

*DLSC PRODUCTS AND OUTPUT MEDIA*

<i>TITLE OF PRODUCT</i>	<i>HARDCOPY</i>	<i>TAPE EXTRACT</i>	<i>CD-ROM</i>
<i>*DGSC FIIG Tables</i>		X	
<i>*DLA FIIG Extract</i>		X	
<i>*DoDDS Catalog</i>			X
<i>*DRMS Characteristics</i>			X
<i>*DRMS Item Identification</i>		X	

*DLSC PRODUCTS AND OUTPUT MEDIA (Cont'd)*

	<i>HARDCOPY</i>	<i>TAPE EXTRACT</i>	<i>CD-ROM</i>
<i>*Film and Photo</i>	X		
<i>*Food Service Catalog</i>	X		
<i>*FSC 6515 Medical/Surgical</i>	X		
<i>*FSC 6520 Dental Equipment</i>	X		
<i>*Global Transportation Network</i>		X	
<i>*GSA Exception List</i>	X		
<i>*H4/H8</i>		X	
<i>*Lumber Catalog</i>	X		
<i>*Master Name Extract</i>		X	
<i>*NATO MCRL</i>		X	
<i>*Navy MCRL-1, 2 and 3</i>		X	
<i>*Navy ML-N</i>		X	
<i>*Simplified File Maintenance</i>		X	
<i>*US Postal Service</i>			X
<i>*VINC Data for NATO</i>		X	
<i>AMMO</i>			X
<i>DEMIL</i>			X
<i>FED LOG</i>			X
<i>FILDR</i>			X
<i>H-Series (H2, H3, H4/H8, H5, H6)</i>			X
<i>H2</i>	X		
<i>H2/H6</i>	X		
<i>H6</i>	X		
<i>I&amp;S</i>			X
<i>MCRD</i>		X	X
<i>MD</i>		X	X
<i>MEDALS</i>		X	X
<i>MEDCAT</i>		X	X
<i>MEDCAT-X</i>		X	X

*\* Products that are produced for other Service's at their request.*

### 15.1.3 Characteristics and Use of Compact Disc - Read Only Memory

a. You will need an IBM Personal Computer or IBM PC-compatible to run most of the CD products. The computer must have the following:

- At least 640Kb RAM, with 480 Kb or more of available memory after DOS has been loaded.

- At least five Mb of available file space on a hard disk or network drive.

- Display adapter and monitor. Most products can use monochrome. Hercules, CGA, EGA, or VGA adapters. Adapter selection is handled automatically.

- PC/MS-DOS Release 3.1 or higher.

- Access to at least two CD-ROM drives for most CD products.

- Microsoft Extensions (MSCDEX) 2.0 or above, installed on your hard disk or network drive.

- Config.sys file with FILES = 20 and BUFFERS = 15.

b. Each CD-ROM product will have a title, date and disc number clearly displayed on the front of the CD. Install instructions will also be included on an insert which comes with each CD.

### 15.1.4 Distribution of Products

Products will be shipped from the copy production point, directly to the users (pinpoint distribution).

### 15.1.5 Obtaining Products

All DLSC Information Dissemination products are available through subscription service. To obtain

ordering information, contact the DLSC Customer Service Office at the following numbers:

#### Telephone:

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305 or  
DSN: 932-5305

### 15.1.6 Reporting Errors, Discrepancies, Comments, and Suggestions

Users of FLIS products are encouraged to report errors, discrepancies, comments and suggestions concerning individual products to the DLSC Customer Service Office listed below:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek, MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305 or DSN: 932-5305

### 15.1.7 Changes to Products

Changes which have an impact on product format/scheduling shall be submitted on DD Form 2021, Federal Logistics Information System (FLIS) Change Request. System Change Requests (SCRs) submitted to DLSC for implementation shall contain the recommended change and justification for such change. SCRs must be coordinated/approved by HQ DLA, DLA-S, the DoD functional manager, and affected Services/Agencies before final design/programming/implementation action may be taken by DLSC.

**CHAPTER 2**  
**DoD CONSOLIDATED AMMUNITION CATALOG (AMMO)**

**15.2.1 Definition, Purpose, and Use**

The DoD Consolidated Ammunition Catalog is published to provide descriptive, packaging, storage, transportation and management data for a National Stock Number (NSN) and to facilitate interservice supply support for items in the ammunition areas, primarily Federal Supply Group (FSG) 13.

**15.2.2 Output Media and Frequency**

The DoD Consolidated Ammunition Catalog is published semiannually. Each edition contains a total file replacement and supersedes all previous editions.

**15.2.3 Content**

The DoD Consolidated Ammunition Catalog contains items in FSG 13 (and other directly related items) which are extracted from the FLIS data base based on the criteria provided by the Primary Inventory Control Activities (PICAs).

**15.2.4 Product Usage**

The Ammunition Catalog is capable of providing the following types of searches:

Search by Federal Supply Classification (FSC) - This type of search will provide the user with a list of NSNs which contain the FSC used in the search. The FSC is the first 4 positions of the NSN.

Search by NIIN - This type of search will provide the user with a NSN. The NSN provided will be the NIIN used in the search. The NIIN is the last 9 positions of the NSN.

Search by Item Name - This type of search will provide the user with a list of NSNs which contain the Item Name used in the search.

Search by DODIC - This type of search will provide the user with a list of NSNs which contain the DODIC used in the search.

Search by Part Number - This type of search will provide the user with a list of NSNs which contain the CAGE Code and Part Number used in the search.

From any of the above searches a results list is generated. Selected items are output on a display screen providing all related data. Data element definitions that formally appeared in the introduction are now located under the Data Search. To access that function press the F1 help key.

**15.2.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

CHAPTER 3  
NATIONAL STOCK NUMBER DEMILITARIZATION CODE (DEMIL)

**15.3.1 Definition, Purpose, and Use**

The DEMIL provides a list of active and inactive National Stock Numbers (NSNs) cross-referenced to their applicable Demilitarization Codes. The code indicates whether or not an item requires demilitarizing and, if so, what the specific demilitarization requirements are. This product is used by disposal activities and others to determine the need and method for demilitarization.

**15.3.2 Output Media and Frequency**

The DEMIL is published monthly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

**15.3.3 Content**

The DEMIL product is comprised of National Stock Numbers (NSNs) and their applicable DEMIL Code. If the given DEMIL Code (DML) is the result of a Defense Reutilization and Marketing Service challenge, an asterisk will appear in the Challenge IND column to denote that fact. The asterisk will be deleted when the appropriate cataloging files are updated accordingly.

**15.3.4 Product Usage**

You can search the DEMIL by entering the FSC, NIIN or Item Name. The results screen will provide Federal Supply Class (FSC), National Item Identification Number (NIIN), Precious Metals Indicator Code (PMIC), Demilitarization Code (DML), Permanent System Control Number Status (PSCN STAT), Hazardous Material Indicator Code (HMIC), Challenge Indicator, Item Name, Service/Agency MOE Code, Controlled Inventory Item Code (CIIC), Source of Supply (SOS), Using Service Code (USC), and Management Control Data.

**15.3.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

CHAPTER 4  
FEDERAL LOGISTICS DATA ON COMPACT DISC (FED LOG)

15.4.1 Definition, Purpose, and Use

The FED LOG system combines the power of personal computers with the advanced storage technology of Compact Disc-Read Only Memory (CD-ROM) to allow quick and easy searching of logistics data. FED LOG is a menu-driven system and will guide you through the screens. It has the capability to operate on a Local Area Network (LAN). There are three levels of help available to the user; system help, screen level help and coded data help.

15.4.2 Output Media and Frequency

The FED LOG basic is a four disc system and is published monthly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions. FED LOG Characteristics Search is one disc and must be used in conjunction with the basic four disc system. The Characteristics Search is a monthly product and is published 1 week after the basic system.

15.4.3 Content

FED LOG contains the following databases for extracting data:

Federal Logistics Information Systems (FLIS)  
Reference Number Data  
Management Data  
Freight Data  
Supplier Data (also known as Commercial and Government Entity - CAGE)  
Characteristics Data

Service-Unique Databases

Air Force

Supplemental Air Force Management  
Air Force D043 X-File  
Air Force Overlay  
Air Force Ship to Stock Record Account

(SRAN) (also known as Master Base Address File)

Army

Army Master Data File (AMDF)  
Army I&S Order of Use

Navy

Navy List of Items Requiring Special Handling (LIRSH)  
Navy Master Repairable Item List (MRIL)  
MRIL Shipping  
Navy Item Control Number (NICN)

FED LOG has a users manual along with help features included on the disc. A helpful startup guide will be distributed with your first copy of FED LOG to help with installation, troubleshooting, and includes customer support information.

15.4.4 Product Usage

FED LOG provides the following three programs for searching the above listed databases.

**Interactive Program** - provides on-screen instructions and menus for entering a query, performing a search, viewing data and print data.

**Batch Program** - also provides on-screen instructions and menus, but allows you to enter multiple queries. The queries can then be run sequentially, overnight if desired.

**External File Interface Program** - provides on-screen instructions and menus for specifying file names and creating layout files. Allows you to import queries from other programs, perform multiple searches, and export data consisting of selected fields for input into other programs. This program requires the user to have a basic understanding of computer paths, files, fields, and ASCII text processing.



You can search the FLIS by entering one or a combination of the Part Number, CAGE Code, National Item Identification Number (NIIN), National/NATO Stock Number (NSN), Permanent System Control Number (PSCN), Supplier Name, or Item Name.

You can search the Army system by any combination of the FLIS and/or Management Control Number (MCN) and/or Line Item Number (LIN).

You can search the Navy system by any combination of the FLIS and/or Navy Item Control Number (NICN), Engine Number or MRIL Shipping Code.

You can search by Characteristics data if you have the Characteristics Search Disc.

A wildcard search is available on most above searches with the first three characters and an asterisk (\*).

#### **15.4.5 Problem Reporting/DLSC Contact Point**

For customer assistance concerning data problems with this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

For training contact:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4688  
DSN: 932-4688

For help with equipment problems contact:

Air Force - SMSGT Karl Pruett  
190 MSF/SCM  
Forbes Field (ANG)  
Topeka, KS 66619  
Commercial/FTS: 913-861-4201  
DSN: 720-4201

Army - Clyde Myers  
USAMC Logistics Support  
Activity  
ATTN: AMXLS-LCF  
Bldg. 3325  
Redstone Arsenal, AL  
35898-7466  
Commercial/FTS: 205-955-0778  
DSN: 645-0778

Coast Guard - Ensign Mark Hopson  
US Coast Guard  
ATTN: G-ELM-4  
2100 2nd St SW  
Washington, DC 20593  
Commercial/FTS: 202-267-6916

FAA - Debbie Hill  
FAA Material Management  
Branch  
800 Independence Avenue SW  
ASM-721  
Washington, DC 20591  
Commercial/FTS: 202-267-8841

GSA - Bill Davis  
GSA/FSS Logistics Data  
Management Division  
ATTN: FCRL-A (B. Davis)  
Washington, DC 20406  
Commercial/FTS: 701-305-7140  
FAX: 703-305-6731

Marine Corp - Mr. Tom Lewis  
Marine Corps Logistics Base  
Code 802  
814 Radford Boulevard  
Albany, GA 31704-1128  
Commercial/FTS:  
912-439-6574/6575  
DSN: 567-6574/6575

NASA - Nikita Zurkin  
Code JLE  
NASA Headquarters  
Washington, DC 20546  
Commercial/FTS: 202-358-2304

Navy- Gloria Zarate  
Aviation Supply Office (ASO)  
5801 Tabor Ave  
Code 03441.03  
Philadelphia, PA 19111  
Commercial/FTS:  
215-697-1451/1488/3856  
DSN: 442-1451/1488/3856  
1-800-358-8659

All Others - Commander  
Defense Logistics Services  
Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084  
Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

CHAPTER 5  
FEDERAL ITEM LOGISTICS DATA RECORD (FILDR)

**15.5.1 Definition, Purpose, and Use**

The FILDR provides a standardized means for distribution of complete or partial descriptive item identification data from the FLIS data bank to cataloging activities. Segments of the publication, covering specific Federal Supply Classes (FSCs), are used by activities in the cataloging and managing of items within the Federal Supply System. The entire publication may be used as a research document for determining item identification data for items used or managed by other activities.

The FILDR is not authorized for viewing and/or purchase by the public and is designated "FOR OFFICIAL USE ONLY".

**15.5.2 Output Media and Frequency**

The FILDR is published quarterly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

**15.5.3 Content**

The FILDR includes descriptions of all active NSNs in the FLIS Data Base for which descriptions have been registered, regardless of Service/Agency use/interest. Descriptions of cancelled items are retained in the FILDR for a period of three years. NOTE: Reference (Type 2) items (NSNs with no registered descriptive data) are not included in the FILDR.

The following Data Elements are found on the FILDR CD-ROM:

**Assigned NSN** - A thirteen-digit number consisting of a four-digit FSC and a nine-digit NIIN. The NSN serves to identify a particular item of supply within the Federal Supply System.

**Originating Activity Code** - A two-character code which identifies an activity authorized to input

information directly or indirectly to the Defense Logistics Services Center (DLSC).

**Submitting Activity Code** - Any participating activity which submits proposed data directly to DLSC for approval.

**Transaction Date** - The year and JULIAN day an activity generates a transaction to the FLIS data bank or to another activity.

**Document Control Serial Number** - A seven-character number assigned to each transaction for control purposes.

**Type of Item Identification Code** - A one- or two-character code which indicates the type of Federal Item Identification.

**Document Identifier Code** - A three-character code which identifies a transaction and its intended usage.

**Criticality Code (CR)** - A single character code which indicates when an item is critical by reason of characteristics which affect identification of the item.

**Identification Guide, FIIG** - A six-character code used to identify the FIIG used in the preparation of the item identification.

**Item Name Code** - A five-digit number, assigned by DLSC, to each approved item name. Names other than approved item names are assigned to INC 77777.

**Hazardous Material Indicator Code (HMIC)** - A one-character code used to identify all known or suspected hazardous items as defined by safety-/health, transportation and/or environmental regulations, to serve as a flag that a procuring activity must acquire a Material Safety Data Sheet (MSDS) when a hazardous item is procured. Informs users when

more detailed information on an item is available in the Hazardous Material Information System (HMIS).

**Master Requirement Code (MRC)** - A four-character code assigned to each different approved FIIG requirement. The MRC serves to identify the item characteristic defined by the requirement.

**Requirement Statement** - A variable length data field which gives the requirement statement in straightforward sequence for an assigned MRC.

**Decoded Reply Statement** - A variable length data field which reflects the decoded reply statement for a particular code applicable to an MRC.

#### **15.5.4 Product Usage**

You can search the FILDR by entering the FSC, NIIN or F6 to request a pick list. Data element definitions that formally appeared in the introduction are now located under the Data Search. To access that function press the F1 help key.

#### **15.5.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

**CHAPTER 6**  
**CATALOGING HANDBOOK, H2 GROUPS AND CLASSES**

**15.6.1 Definition, Purpose, and Use**

a. The Federal Supply Classification (FSC) has been developed and adopted by the Office of the Secretary of Defense for use in classifying items of supply identified under the Federal Cataloging Program.

b. The H2 FSC is a commodity classification designed to serve the functions of supply and is sufficiently comprehensive in scope to permit the classification of all items of personal property. In order to accomplish this, groups and classes have been established for the universe of commodities, with emphasis on the items known to be in the supply systems of the Federal Government.

**15.6.2 Output Media and Frequency**

The H2 is published yearly in its entirety on Hard-copy and included in the H Series CD-ROM which is published monthly. Each edition is a complete total file replacement and supersedes all previous editions.

**15.6.3 Content**

a. The FSC utilizes a four-digit coding structure. The first two digits of the code number identify the group, and the last two digits of the code number identify the classes within each group. Code numbers are so assigned as to make it possible to expand the number of groups and classes as that becomes necessary. In most instances gaps have been left within each group, between the numbers assigned to adjacent classes, to permit the insertion of new classes in logical sequence, when necessary, because of technological advances or to accomplish other desirable additions and changes.

b. The primary application of the FSC code number is in the National Stock Number (NSN). The NSN for an item of supply consists of the applicable four-digit FSC code number plus the nine-digit National Item Identification Number (NIIN).

**15.6.4 Product Usage**

The Federal Supply Classification (FSC) presents the classification structure of the FSC, showing all groups and classes listed in the arrangement of the four-digit FSC code-numbering system. Where appropriate, the main inclusions and exclusions, which delimit the coverage of a particular class, are shown immediately following the title for the class.

**15.6.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

**CHAPTER 7  
H2/H6 ADVANCE NOTICE**

**15.7.1 Definition, Purpose, and Use**

The H2/H6 is published to provide updates to the item name data for the Cataloging Handbook H6.

**15.7.2 Output Media and Frequency**

The H2/H6 is published monthly on hardcopy. Each edition contains the updates to the Cataloging Handbook H6 and is intended to be used in conjunction with the H6.

**15.7.3 Content**

The H2/H6 product contains the updates to the Cataloging Handbook H6. It contains Approved Item Names (AINs), Basic Names, Colloquial Names and definitions with their associated Federal Supply Classifications (FSCs), Condition Codes, Federal Item Identification Guides (FIIGs), Applicability Key, Concept Number, Approved Item Name Modifiers and Item Name Codes (INCs).

**15.7.4 Product Usage**

The H2/H6 contains monthly updates/changes and is intended to be used in conjunction with the H6 product.

**15.7.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

CHAPTER 8  
FEDERAL ITEM NAME DIRECTORY (FIND) CATALOGING HANDBOOK H6

**15.8.1 Definition, Purpose, and Use**

The H6 is published to provide item name data for the development and maintenance of Item Identification within the Federal Catalog System.

**15.8.2 Output Media and Frequency**

The H6 is published yearly in its entirety on Hard-copy and included in the H Series CD-ROM which is published monthly. Each edition contains a total file replacement and supersedes the previous editions.

**15.8.3 Content**

The H6 product consists of two individually published sections designated A and B.

a. Section A, Alphabetic Index of Names, contains Basic Names, Approved Item Names (AINs), Colloquial Names and Definitions with their associated Federal Supply Classifications (FSCs), Condition Codes, Federal Item Identification Guides (FIIGs), and Item Name Codes (INCs).

b. Section B, lists certain data from section A, and consists of two subsections designated 1 and 2. These are described as follows:

(1) Subsection 1, Arranged Numerically by Item Name Code (INC) and includes the Approved Item Name (AIN), FIIG, Condition Code and applicable FSCs.

(2) Subsection 2, Arranged Alphabetically by FIIG and includes FSCs applicable to that FIIG.

**15.8.4 Product Usage**

H6 Section A is used for selecting the appropriate approved item name for an item of supply for used in development of an item description.

H6 Section B, subsection 1 is used to determine the applicable item name and FIIG identifier when only the INC is known.

H6 Section B, subsection 2 is used to determine all INCs that are applicable to a given FIIG.

**15.8.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

## CHAPTER 9 H SERIES

### 15.9.1 Definition, Purpose, and Use

The H Series is a combination of five products produced onto one CD-ROM product. The H Series contains the following:

The H2 Federal Supply Classification (FSC) has been developed and adopted by the Office of the Secretary of Defense for use in classifying items of supply identified under the Federal Catalog System.

The H3 Department of Defense Ammunition Codes (DoDAC) has been developed by the Office of the Secretary of Defense and the military departments to provide uniform, centrally assigned code numbers for generic descriptions applicable to items of supply identified under the Federal Catalog System in Federal Supply Classification Group 13 (Ammunition and Explosives) and Group 14 (Guided Missiles).

The H4/H8 product is designed to provide user's with the name, address and socioeconomic data on all manufacturer's and non-manufacturer's doing business with the Federal Government.

The H5 shows the corporate complex structure of commercial entities assigned a five-digit Commercial and Government Entity (CAGE) Code or NATO Supply Code for Manufacturers (NSCM). The corporate complex structure includes the parent company and all affiliated companies with an assigned CAGE/NSCM. A common numbering system between parent and affiliated company(s) may or may not exist. Commercial entities not in a corporate complex structure do not appear in the H5.

The H6 is published to provide item name data for the development and maintenance of Item

Identification within the Federal Catalog System.

### 15.9.2 Output Media and Frequency

The H Series is published monthly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

### 15.9.3 Content

The H2 FSC is a commodity classification designed to serve the functions of supply and is sufficiently comprehensive in scope to permit the classification of all items of personal property. In order to accomplish this, groups and classes have been established for the universe of commodities, with emphasis on the items known to be in the supply systems of the Federal Government.

The H3 DoDAC numbers and generic descriptions are required for all items of supply within Federal Supply Classification Group 13, except repair parts and industrial components. Items of supply within Federal Supply Classification Group 14, meeting the criteria for the assignment of National Stock Numbers (NSN), may be assigned DoD code numbers when requested by the respective services.

The H4/H8 contains three types of organizations, Government designed control activities, manufacturers and non-manufacturers. They are uniquely identified by a five (5) position CAGE Code or a NATO Supply Code for Manufacturers (NSCM), and categorized by an Organizational Entity (OE) type code. The CAGE reflects codes assigned to organizations located world-wide. It contains the organization-/contractor's name, geographical location, former name (if applicable), assigned CAGE code and status code. In some instances the replacement code for the contractor's assigned CAGE code(s) will consist of a (NATO) NSCM code assigned to an Organization Entity located in a North Atlantic



Treaty Organization (NATO) member nation.

The H5 contains a parent company and all affiliate companies related to it that have a Commercial and Government Entity Code assigned. Data elements will be in name sequence by affiliation, affiliate/plant/shop, branch/work, division/department, and subsidiary.

The H6 product contains Approved Item Names (AINs), Basic Names, Colloquial Names and definitions with their associated Federal Supply Classifications (FSCs), Condition Codes, Federal Item Identification Guides (FIIGs), Applicability Key, Concept Number and Item Name Codes (INCs).

#### **15.9.4 Product Usage**

H2 - You can search the H2 by entering the FSC/FSG or title. When searching by the FSG you will receive a pick list of classes within the group you entered, page through the screens to find the class you are looking for. To search on the title, type in three to 32 letters and/or numbers per word. To enter more than one word, separate the words with spaces or commas. Conduct a wildcard search on a partial name by typing the first three or more characters followed by an asterisk (\*). The results screen will contain the following for a FSC search: FSC, Title, FSC Inclusion, FSC Exclusions; or for a FSG search results screen includes FSG, title and FSG Notes.

H3 - You can search the H3 by entering the DoDAC, DoDIC, FSC or AIN. Conduct a wildcard search on a partial name by typing the first three or more characters followed by an asterisk (\*). The results screen will contain the following: Item Name, DoDAC, status and Generic Description.

H4/H8 - The CAGE contains a number of edit fields for entering terms that define your search. You may type directly into these fields or use the index wheel

to select from a list of search terms. Conduct a wildcard search on a partial name by typing the first three or more characters followed by an asterisk (\*). The results screen will contain the following: CAO Exception, CAGE, Status, Type, CAO, ADP, Designator, Company Name and Address, Replacement CAGE, Association CAGE, Affiliation Code, Business Size, Primary Business, Business Type, Woman Owned, SIC Codes, FIPS City-State-Country Codes.

H5 - You can search the H5 Corporate Complex data by parent/affiliate CAGE/NSCM or company name. Pick list entries will include the CAGE/NSCM, its parent code, and city/state location. To ensure you view a complete corporate complex, enter a known parent Association CAGE. Due to company naming practices, using the CAGE Name field does NOT always give all affiliated organizations. You receive only those CAGES/NSCMs with the specified word(s) appearing somewhere in the company name. Use the CAGE Name or CAGE field to determine the Association CAGE for a given company/CAGE/NSCM. A CAGE search returns data only for the submitted code, while a CAGE Name search may return members of more than one corporate complex. If you do not know whether a CAGE/NSCM is a parent code or even part of a corporate complex, use the Index Wheels. The CAGE field Index Wheel includes all CAGES/NSCMs in the H5; the one for the Association CAGE field contains only the parent codes. Using the State or Country fields limits your search results to members of corporate complex(es) in a given geographic area. The results screen will contain the following: CAGE/NSCM Designator Code, CAGE/NSCM Type Code, CAGE Code, Status, Association Code, Affiliation Code, Contract Administration Office (CAO), Automatic Data Processing Point Code (ADP), Company Name and Address, Former Name, Business Size, Primary Business, Business Type, Woman Owned, Standard Industrial Classification Codes (SIC), FIPS City-State-County Codes, Corporate Complex Clear Text Data.

H6 - You can search the H6 by entering the name, FSC, FIIG or INC. The results screen will contain the following: Item Name, Status, Concept Number, FIIG, Applicability Key, Item Name Code (INC), Condition Code, Item Name Definition, FSC Modifiers.

#### **15.9.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

**CHAPTER 10**  
**DoD INTERCHANGEABILITY AND SUBSTITUTABILITY (I&S)**

**15.10.1 Definition, Purpose, and Use**

The Interchangeability and Substitutability (I&S) product provides a reference source for determining the interchangeability and/or substitutability of items of supply registered within the Federal Logistics Information System (FLIS).

a. An Interchangeability Item is an item which possesses such functional and physical characteristics as to be equivalent in performance, reliability, and maintainability, to another item of similar or identical purposes, and is capable of being exchanged for the other item without selection for fit or performance, and without alteration of the items themselves or of adjoining items, except for adjustment.

b. A Substitutable Item is an item which possesses such functional and physical characteristics as to be capable of being exchanged for another only under specified conditions or for particular applications and without alteration of the items themselves or of adjoining items. The term is synonymous with the phrase "oneway interchangeability", such as Item B can be interchanged in all applications for Item A, but Item A cannot be used in all applications requiring Item B.

c. An I&S Family is an entity of items which possess physical and functional characteristics such as to provide comparable performance for a given requirement under given conditions. Also, the full range of items determined by the managing or using Services/Agencies to have unconditional interchangeable or substitutable relationships with each other and for which a common item is a suitable substitute.

d. An I&S Family Group is a range of items within an I&S Family which is assigned to an individual Service/Agency for management or in which a using Service/Agency has retail interest.

e. A Jump-To-Code (JTC) is a three-digit code used to note an exception to the normal, progressive I&S relationships which pertain within a family group. The presence and value of a JTC identifies items which have no I&S relationship with each other, but do have a common substitute item in the family.

f. A Master Item in an I&S Family is regarded by the managing and using Services/Agencies as a suitable substitute for all other items in the family and as the preferred item for acquisition purposes. Within a family headed by a generic subgroup, the generic NSN is always designated as the master item.

g. An Order of Use (OOU) Code is a three-digit code (composed of a two-digit subgroup and a one-digit subgroup sequence code) which is assigned to I&S items in order to array the items in ascending order of preference.

(1) Subgroup. A Range of items within a family group which are interchangeable with each other. Items which have no interchangeable relationship with any other item are the sole members of their subgroups. Items which are not interchangeable are assigned different subgroup code values.

(2) Subgroup Code. A two-digit code which either relates interchangeable items or differentiates between items which are not interchangeable.

(3) Sequence Code. A single-digit code which specifies the ascending order of preference between/among interchangeable items within a subgroup.

h. A Phrase Code (PC) is a one-character alphabetic or numeric code assigned to a series of phrases to denote changes or relationships between NSNs and information type data in the field entitled PHRASE STATEMENT/UNIT OF ISSUE/CONVERSION FACTOR.

i. A Related Item is an item of supply which has functional or physical characteristics which render it a lower order of preference for use than that accorded to the master item of an I&S Family.

### **15.10.2 Output Media and Frequency**

The I&S is published quarterly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

### **15.10.3 Content**

The I&S contains the National Stock Number (NSN), Primary Inventory Control Activity (PICA), Item Name, Military Service, Related National Stock Number, Order-of-Use Code (OOU), Jump-to-Code (JTC), and Phrase Code.

### **15.10.4 Product Usage**

You can search the I&S by entering the FSC, NIIN, PICA, Item Name or Related NSN. Wild card search is available on all fields by entering at least one character and an asterisk (\*). The results of specific searches are output on a results list identifying PICA, FSC, NIIN and Item Name. From here selected items are output in a Displayable View providing NSN, PICA, Item Name, Military Service, Related NSN, OOU, JTC, and Phrase Code. Data element definitions that formally appeared in the introduction are now located under the Data Search. To access that function press the F1 help key.

### **15.10.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

## CHAPTER 11 MASTER CROSS-REFERENCE DATA (MCRD)

### 15.11.1 Definition, Purpose, and Use

The MCRD is intended to be used by anyone needing to cross-relate reference numbers and stock numbers assigned to items in the Federal Catalog System; to ascertain the manufacturer of an item when a reference number or stock number is known; to determine whether the reference number is item identifying or requires additional data to correctly identify the item of supply; or to cross-reference a superseded/cancelled number to a valid one.

### 15.11.2 Output Media and Frequency

The MCRD is published quarterly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

### 15.11.3 Content

The MCRD contains the following information:

**National Stock Numbers (NSNs)** - A thirteen-digit number consisting of a four-digit FSC and a nine-digit NIIN. The NSN serves to identify a particular item of supply within the Federal Supply System.

**Item Name** - A thirty-two (32) character basic noun or noun-phrase followed by those modifiers necessary to differentiate between item concepts for items having the same basic name.

**Reference Number** - A number used to identify or partially identify an item of supply. Reference numbers include manufacturers' part numbers, drawing, model, type numbers, source controlling document numbers, specification numbers and trade names when the manufacturer identifies an item by trade name only; Federal/Military specification and standard numbers.

**Commercial and Government Entity (CAGE) Code** - A five (5) position alphanumeric code that is assigned to: 1) Government Agencies who manufac-

ture, who control the design and control the development of government specifications and/or standards. 2) Manufacturers. 3) Vendors. 4) Government specs/standards themselves when no single government source can be identified.

**Item Standardization Code (ISC)** - A one (1) character alphabetic or numeric code reflecting the standardization decision of a standardization organizational entity. The coding structure provides for the categorization of items as either authorized for procurement or not authorized for procurement. Within these two broad categories, the specific codes are intended to indicate key management information relating to the decision process utilized in assigning the code, the basis for assignment of the code, or in some cases a condition requiring further management attention.

**Reference Number Variation Code (RNVC)** - A one (1) character code which is used to explain how thoroughly a reference number describes an item. With the exception of RNVC 2, further research is usually required in other documents such as Federal Item Logistics Data Record (FILDR), technical manuals, specifications, and drawings.

**Reference Number Category Code (RNCC)** - A one (1) character alphabetic or numeric code that designates the relationship of a reference number to the item of supply.

**Service/Agency Designator Code (SADC)** - A one (1) character alphabetic code that designates the Service/Agency that accepted the National Stock Number (NSN) as a substitute for the NSN the reference number was originally assigned to. If more than one Service/Agency is involved, the additional Service/Agency Designator Codes will be displayed.

**Description Availability (DA)** - This code is generated from the type of Item Identification (II). An "N" (no description available) will appear for type 2

IIs. If an item contains Limited Rights Data, an "R" will be shown in this column. This field will be blank for all other types of IIs indicating that a description is available in the FLIS data base.

#### **15.11.4 Product Usage**

You can search the MCRD by entering the FSC, NIIN, Part Number, CAGE Code or Item Name. The Part Number and Item Name both allow for wildcard searches. Results of specific search are output on a results list, identifying FSC, NIIN and Item Name. From here selected items are output in a Displayable View providing all related data. Data element definitions that formally appeared in the introduction are now located under the Data Search. To access that function press the F1 help key.

#### **15.11.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

## CHAPTER 12 MANAGEMENT DATA (MD)

### 15.12.1 Definition, Purpose, and Use

The Management Data is designed to provide users with supply management data on all NSNs recorded in the Catalog Management Data (CMD) segment of the FLIS data base.

### 15.12.2 Output Media and Frequency

The Management Data is published quarterly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

### 15.12.3 Content

The Management Data is a consolidated cumulative listing of National Stock Numbers (NSNs). Each NSN is listed one time only and management data for each Integrated Materiel Manager and Service/Agency (S/A) is listed on a separate line(s). No security classified data is listed in the Management Data CD-ROM.

### 15.12.4 Product Usage

You can search the MD by entering the Federal Supply Class (FSC), National Item Identification Number (NIIN), Item Name, Source of Supply (SOS) or Acquisition Advice Code (AAC). The results screen will provide the FSC, NIIN, Item Name, Precious Metals Indicator Code (PMI), Criticality Code (CC), Electrostatic Discharge Code (ESDC), Hazardous Material Indicator Code (HMIC), Service/Agency, SOS, AAC, Quantity Unit per Package (QUP), Unit of Issue (UI), Unit Price (UP), Shelf-Life Code (SLC), Control Inventory Item Code (CIIC), Reparability Codes (RC), Management Control Data, ADPE Identification Codes

(ADP), Demilitarization Codes (DML), Phrase Code (PC) and Phrase Statement. Data element definitions that formally appeared in the introduction are now located under the Data Search. To access that function, press the F1 help key. This product is user friendly and screen driven. Installation instructions are included on the insert card that is included with the CD-ROM product.

### 15.12.5 Problem Reporting

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek, MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

## CHAPTER 13 MILITARY ENGINEERING DATA ASSET LOCATOR SYSTEM (MEDALS)

### 15.13.1 Definition, Purpose, and Use

The Military Engineering Data Asset Locator System (MEDALS) furnishes the U.S. Government with an efficient and cost effective central indexing system. It has complete location information of engineering data throughout the Department of Defense (DoD). Using the MEDALS, customers can locate engineering data immediately.

The MEDALS is not authorized for viewing and/or purchase by the public and is designated "FOR OFFICIAL USE ONLY". It is compiled to meet the requirements of the departments of the Army, Navy, Air Force and Marine Corps and Civil/Federal Agencies.

### 15.13.2 Output Media and Frequency

The MEDALS is published monthly. Each edition contains a total file replacement and supersedes all previous editions. MEDALS is an on-line application and is updated as the repositories send in their data. The CD-ROM product will be pulled and produced as the data base stands 30 days prior to the date of the CD-ROM product.

### 15.13.3 Content

The MEDALS contains engineering data assets owned by the Government and makes them easy to find and order. An engineering data asset can be a blueprint, drawing or other technical data. The MEDALS data base is built around the Data Asset Identifier (DAI). The DAI string of data consists of the document number, Commercial and Government Entity (CAGE) Code, document type, and revision level of the drawing.

### 15.13.4 Product Usage

The MEDALS is capable of providing the following types of searches:

**Data Asset Identifier** - A unique identifier of an engineering document used in the MEDALS. It consists of a document number, CAGE Code, Document Type and Revision.

**Document Number** - A number assigned by various organizations within the Government and private industry to identify engineering drawings, specifications, or other technical data.

**Document Number and CAGE Code** - Document number described above and CAGE Code is a 5-position, alpha, numeric or alphanumeric code established in MIL-HBK-H4/H8 assigned by the Government to an entity conducting business with the government.

**Part Number** - A series of alpha, numeric, and/or special characters assigned to a data asset by the manufacturer for identification purposes.

**Part Number and CAGE Code** - See the descriptions above.

**National Item Identification Number (NIIN)** - A nine digit number assigned to each approved stock, stored, and issued item within the Federal Catalog Program.

From any of the above searches the results include the following:

**Document Number (DOC NBR)** - A number assigned by various organizations within the Government and private industry to identify engineering drawings, specifications, or other technical data.

**Commercial and Government Entity Code (CAGE CODE)** - A 5 position, alpha, numeric or alphanumeric code established in MIL-HBK-H4/H8 assigned by the Government to an entity conducting business with the government.

**Document Type (DOC TYPE)** - A code showing



the type of document as specified in MIL-STD-804. Data repositories DoD wide may assign Document Types to drawings as long as they are not duplicates of Document Types identified in MIL-STD-804.

**Revision Level (REV LVL)** - A code that shows an engineering change, version or level to a data asset.

**Data Rights Code (DRC)** - A one position alpha code indicating if a data asset has limited "L" or unlimited "U" rights.

**Location** - Notifies the requester at which repository the drawing resides.

**Media Availability** - A two digit code indicating how the data is available (HC - Hardcopy, AC - Aperture Card).

Data element definitions are located under the Data Search. To access that function press the F1 help key.

### **15.13.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

CHAPTER 14  
DoD MEDICAL CATALOG (MED CAT)

**15.14.1 Definition, Purpose, and Use**

The Medical Catalog (MED CAT) is tailored to the requirements of the Medical community. It contains all available information concerning medical material found in the DLSC Federal Logistics Information System (FLIS). It is to provide descriptive, illustrative, management and reference data for the selection and identification of items to support the medical community.

**15.14.2 Output Media and Frequency**

The MED CAT is published monthly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions.

**15.14.3 Content**

The MED CAT offers six (6) different search templates described under Product Usage (15.14.4). It contains a wide variety of information concerning the medical community.

**15.14.4 Product Usage**

a. **MED CAT Search** - You can search by National Item Identification Number (NIIN), NDC-/Part Number, CAGE Code, Supplier Name, Item Name, Clear Text Reply, and Acquisition Advise Code (AAC). The results screen will give you a choice of displayable views (Characteristics, Complete NSN information, Cross Reference Data, Management Data, Serviceability Data, Set/Component Data, or Supplier Data) with related data.

b. **CAGE Search** - You can search by CAGE Code or Supplier Name. The results screen will provide CAGE Code, CAGE Status, Company Name, Address and Phone number.

c. **AMDF Search** - You can search by Federal Supply Class (FSC), NIIN, Line Item Number (LIN), or Nomenclature. The results screen will

provide National Stock Number (NSN), Nomenclature, Supply Category of Materiel Code (SMC), Intermediate Container Quantity (IPQ), Maintenance Repair Code (MRC), Essentiality Code (ESSC), Inventory Control Code (ICC), Reportable Item Control Code (RIC), Logistics Control Code (LCC), Line Item Number (LIN), Air Eligible Category Code (AEC), Notes, D-Day Significant Items (D-DAY), Unit Assemblage Code (UAC), Life Expectancy (LEXP), Preventive Maintenance Schedule Code (PMS), End Item Code (EIC), Depot Maintenance Routing Identifier Code (DMRIC), Automatic Return Item Code (ARIL), Power Requirement Watts (PRWC), Power Requirement Volts (PRVC), Method of Destruction Code (MEDT), Hazardous Waste Number (HWN), Hazardous Waste Code (HWC), and NSN Relationships

d. **AFMLO Search** - You can search by FSC, NIIN, or Nomenclature. The results screen will provide the NSN, Nomenclature, and the following Air Force Unique Data: Expendability Code (EXP), Function Identifier Code (FID), Life Expectancy (LIFEXP), Maintenance Code (MAINTCD), Product Device Code (PDC).

e. **AFMLO TA Search** - You can search by TA, TA Nomenclature, FSC, NIIN, or Short Nomenclature. The results screen will provide the Table of Allowance, Nomenclature, Total Dollar Value, Total Weight, Total Cube, NSN, Quantity, Unit Assemblage Code (UA), Notes, Short Nomenclature, Unit of Issue (UI), Price, Acquisition Advise Code (AAC), Function Identifier Code (FID), Notes, Controlled Inventory Item Code (CIIC), and Expendability Code (EXP).

f. **FSS Search** - You can search by NDC, FSS Number, Vendor, Generic Name, or Trade Name. The results screen will provide the NDC, Package Size, FSS Price, Vendor, Catalog Number, Generic Name, Trade Name, Contract Starting Date, Contract Ending Date, Identification of Drug under

Public Law 102585 (I) and Prime Vendor.

**15.14.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084

Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305

## CHAPTER 15 DoD MEDICAL CATALOG (MedCat-X)

### 15.15.1 Definition, Purpose, and Use

The MedCat-X is an expanded version of MEDCAT. Along with information from the Federal Logistics Information System (FLIS) it incorporates data from a number of other databases. These include Distribution and Pricing Agreement (DAPA) and the commercial databases Common Category Database (CCD/HSI) and National Drug Description File (NDDF). MedCat-X presents the user with a choice of search options which generally consolidate whatever data is available from all the databases in a single Search Summary Screen. From there the user can obtain expanded information through the use of various views. It is to provide descriptive, illustrative, management and reference data for the selection and identification of items to support the medical community.

The MedCat-X is restricted to DLA Activities only. This is not authorized for viewing and/or purchase by anyone other than DLA Activities.

### 15.15.2 Output Media and Frequency

The MedCat-X is published monthly in its entirety on CD-ROM. Each edition contains a total file replacement and supersedes all previous editions. The MedCat-X can be installed using a DOS application or in Windows.

### 15.15.3 Content

The MedCat-X offers ten (10) different general searches and four (4) Service Unique Searches. Each search is based on different data elements and are described below in 15.15.4 Product Usage. Many searches return results from data extracted from multiple databases used to build the MedCat-X, thus providing the opportunity to search commercial and government data sources (including service files) and view the results together. Results from searches include Characteristics Data, Cross Reference Data,

Management Data, Serviceability Data, Set/Component Data, Manufacturer Data, Packaging Data, and Service Unique Data. When using the Windows version, some selected items may have drawings available.

### 15.15.4 Product Usage

a. **Nomenclature Search** - This allows searching for name-type information, such as item name from FLIS or item description from DAPA. In addition to the nomenclature primary search argument, the search can be restricted further by specifying brand name, manufacturer, and/or characteristics in scrollable fields, or providing a CAGE/LIC, AHFS Code, and/or FLIS AAC. Trailing wild card searches and keyword searches are supported in the nomenclature, brand name, manufacturer, and characteristics fields.

b. **National Item Identification Number (NIIN) Search** - This allows searching by NIIN. The NIIN is used as a primary key in the FLIS data and as an identifier also in DAPA.

c. **NDC (National Drug Code) Search** - This allows searching for NDC matches. In addition to searching for matches on the full NDC, the NDC field can be used for partial searches by entering either the first five characters of the NDC (the manufacturer/packager code), or the first nine characters (five plus four character product code). The search can be further restricted by specifying nomenclature, brand name (both are wild card and keyword supported) and/or AHFS (American Hospital Formulary Service) code.

d. **HIBCC (Health Industry Business Communications Council) Search** - This allows searching for matches on the combination of Label Identifier Code (LIC) and part number. Partial searches are supported; enter either the full LIC or the full part number.

e. **CAGE/Part Number Search** - This allows searching on either Commercial and Government Entity Code (CAGE) or on manufacturer's part number or on a combination of the two. All searches can be further restricted by providing the Acquisition Advice Code (AAC). Name and address information for the manufacturer of an item can be obtained by selecting the manufacturer view from the Search Summary Screen.

f. **Manufacturer Search** - This allows using the name of the manufacturer. Keyword searching is also supported. Manufacturers can be located from all databases incorporated in the MedCat-X data. Name and Address information for the manufacturer of an item can be obtained by selecting the manufacturer view from the Search Summary Screen.

g. **Brand Name Search** - This allows searching for matches on brand name. Keyword searching is supported. Fields searched for brand names matches are brand name in the NDDF, brand name in DAPA and product description in the CCD.

h. **Descriptive Characteristics Search** - This allows searching on the description fields on the MedCat-X for matches. Keyword searching is supported. Fields searched include classification descriptions from the CCD, characteristics data from FLIS, item descriptions from DAPA, and various description fields from NDDF.

i. **FLIS Acquisition Advice Code (AAC) Search** - This examines MedCat-X data from the FLIS database for items whose AAC matches that for the search. Valid AACs can be selected from the word wheel associated with the AAC input field. This search can be further restricted by specifying nomenclature and/or manufacturer, which both support wild card and keyword searches.

j. **American Hospital Formulary Service (AHFS) Code Search** - This search examines the MedCat-X data for pharmacological items with AHFS therapeutic class codes which match that in the search. Specifying nomenclature, brand name, and/or manufacturer (all of which support wild card and key word searches) will further restrict this search.

k. **Service Unique Searches**

(1) **Army Master Data File (AMDF) Search** - This search looks for matches from the AMDF only. Searches can be based on any combination of Federal Supply Class (FSC), National Item Identification Number (NIIN), Line Item Number (LIN), and/or nomenclature.

(2) **Air Force Medical Logistics Office (AFMLO) Search** - This search looks for matches from the AFMLO file. It supports searches based on any combination of FSC, NIIN, and/or nomenclature.

(3) **Air Force Medical Logistics Office Table of Allowance (AFMLO TA) Search** - This search looks for matches on the AFMLO TA file. Searches can be based on Table of Allowance and Table of Allowance nomenclature as well as FSC, NIIN, and short nomenclature in any combination.

(4) **Federal Supply Schedule (FSS) Search** - This search looks for matches on the FSS. Searches can be based on National Drug Code, catalog number, vendor, generic name, and/or trade name.

CHAPTER 16  
TAILORED INFORMATION PRODUCTS

**15.16.1 Definition, Purpose, and Use**

*DLSC has the capability of producing a variety of tailored products based on the specific needs of our customers. These tailored products have been developed using customer data, FLIS data or a combination of both.*

**15.16.2 Output Media and Frequency**

*The tailored products can be output in the following media: CD-ROM, Hardcopy, or Special extracts on listing, magnetic tape, cartridge, or sent via FTP.*

**15.16.3 Content**

*Listed below are some tailored products that have been produced based on the customers needs. If you have specific requirements for a product, please notify DLSC.*

*DGSC FIIG Tables: A tape extract containing all Federal Item Identification Guides (FIIGs) and related tables managed by DGSC.*

*DLA FIIG Extract: A tape extract for DLA containing FIIGs and FIIG drawings.*

*DoD Dependent Schools (DoDDS) Catalog: A CD-ROM product containing all items for dependent schools containing item descriptions and prices using their data.*

*DRMS Characteristics: A CD-ROM product containing the NSN, Item Name, Source of Supply, NIIN Status Code, Precious Metals Indicator Code, and characteristics data relating to precious metals (precious metal weight, type of precious metals, where precious metal is located, etc.). This data is used to update DRMS Precious Material Master File.*

*DRMS Item Identification: This is an extract*

*produced for DSAC/DSDC to update a DRMS data base. The information is used by the DRMOs to identify controlling/lead services for demilitarization purposes. This extract contains management data but also includes item identification data and MOE Rule data. This product is updated monthly with a full file replacement yearly.*

*Film and Photo: A hardcopy quick reference product containing the film and other photographic supply items that are classified under Federal Supply Class 6750. The catalog is divided into sections grouping different items such as Photographic Film, Photographic Paper, Photographic Processing Chemicals and Miscellaneous Photographic Supplies. Under each section is listed a short description, various characteristics such as size and quantity, manufacturer, catalog/part number, Unit of Issue, Unit Package Quantity, NSN, Grade/Surface, Physical Form etc. It also contains a Cross Reference of National Stock Number to Manufacturer's Part Number and a section which includes minimum requisitioning data required (Price List, Unit of Issue Codes and POPS information).*

*Food Service Catalog: A hardcopy product containing Item Name, Characteristics Data, Price, Unit of Issue, Acquisition Advice Code, CAGE Code and manufacturer, Part Number and drawings (if available) of items relating to food service in Federal Supply Classes 4110, 7310, 7320, 7330, 7340, 7350 and 7360.*

*FSC 6515 Medical/Surgical: A hardcopy product containing the Item Name, NSN, Acquisition Advice Code, Unit of Issue, Price, Shelf Life Code, Description and drawing (if available) for all items in Federal Supply Class 6515.*

*FSC 6520 Dental Equipment: A hardcopy product*

*containing the Item Name, NSN, Acquisition Advice Code, Unit of Issue, Shelf Life Code, Price, Description and drawing (if available) for all items in Federal Supply Class 6520.*

*Global Transportation Network (GTN): This product is produced on magnetic tape and sent to the contractors hired by the U.S. Transportation Command to be merged with other transportation data. The product contains the NSN, Approved/Non-Approved Item Name, DODIC, and Colloquial Name from the FLIS data base. This product is updated monthly with a full file replacement yearly.*

*GSA Exception List: A hardcopy product containing NSNs that DLA and GSA manage by exception according to the 1971 Agreement Between the DoD and the GSA Governing Supply Management Relations Under the National Supply System.*

*H4/H8 Extract: A tape extract containing Commercial and Government Entity (CAGE) information for all CAGE Codes stored in the FLIS data base.*

*Lumber Catalog: A hardcopy product containing Item Name, NSN, characteristics data, requisitioning information and drawings for items in Federal Supply Classes 5510, 5520 and 5530.*

*Master Name File: A tape extract containing the Item Name, Item Name Definition, Item Name Code (INC), Federal Item Identification Guide (FIIG), FIIG Applicability Key, Federal Supply Group, and Related INC.*

*NATO MCRL: A tape extract designed specifically for NATO countries containing Item Identification data, Reference Number data, CAGE Codes, replacement NSN data, MOE Rule data, Standardization data, management data, and coded characteristics.*

*Navy MCRL-1, 2 and 3: A tape extract of the FLIS data base containing NSN, Part Number, CAGE Code, Reference Number Variation Code, Reference Number Category Code, Service Agency Designator Code, Description Availability Code, Item Name, and Item Standardization Code.*

*Navy ML-N: A tape extract containing Navy and Coast Guard Management Data from the FLIS data base merged with a tape of data provided by the Navy.*

*Simplified File Maintenance (SFM): A tape extract produced for a specific activity containing segments A, B, C, E, G, H, T and/or Z of the old Total Item Record (TIR) Format.*

*U.S. Postal Service (USPS): USPS National Electronic Catalog is a Tailored Information Product (TIP) on CD-ROM. The USPS Catalog was designed specifically for the US Postal Service. It contains data from the USPS data base as well as the FLIS CAGE data.*

*Validation Item Name Code (VINC) Data for NATO: A tape extract containing Item Name Codes and Item Names stored in the FLIS data base for NATO countries.*

*15.16.4 Problem Reporting/DLSC Contact Point*

*Comments, corrections and/or questions concerning these products should be addressed to DLSC's Customer Service Office:*

*Commander  
Defense Logistics Services Center  
ATTN: DLSC-VCS  
Federal Center  
74 Washington Ave N  
Battle Creek MI 49017-3084*

*Commercial/FTS: 616-961-4725  
DSN: 932-4725  
FAX: 616-961-5305*



**CHAPTER 17**  
**EXAMPLES OF PUBLICATION USE**

**15.17.1 Introduction**

a. The Defense Logistics Services Center publications described in this chapter are source documents which provide the data elements or descriptive data necessary to operate effectively in general supply areas such as:

Requisitioning  
Research  
Procurement  
Shipping/Receiving  
Technical Supply  
Warehousing

b. The following is a cross-reference of supply requirements to available publications:

GENERAL SUPPLY AREA	SUPPLY PUBLICATION REQUIREMENT	DLSC PUBLICATION
Technical Supply Research	Identify a National Stock Number (NSN) from a manufacturers part/reference number.	MCRD
	Identify other part/reference numbers and manufacturers	MCRD, H-Series
	Identify the CAGE Code and reference numbers to the NSN	MCRD
	Obtain an NSN when only characteristics are known	FED LOG CHAR Search
	Identify possible substitutes with characteristics data	FED LOG CHAR Search
	Identify items of supply that are interchangeable	I&S
	Identify Medical items of supply	MED CAT, MedCat-X
	Obtain a NSN in FSG 13 when only a DODIC is known.	AMMO
Requisitioning	Obtain all known characteristics of an item of supply	FILDR, FED LOG CHAR Search
	Obtain Unit Price, Unit of Issue, and Source of Supply	MD, FED LOG

GENERAL SUPPLY AREA	SUPPLY PUBLICATION REQUIREMENT	DLSC PUBLICATION
	Obtain the blueprint/drawing for an item.	MEDALS
	Identify special requisitioning procedures by Acquisition Advice Codes	MD
Procurement	Identify other manufacturer and part/reference numbers	MCRD, FED LOG H-Series
	Identify the CAGE Code/reference numbers	MCRD, H-Series
	Identify physical characteristics and possible substitutes	FED LOG, FILDR
	Obtain estimated price	MD, FED LOG
Shipping/Receiving	Obtain freight data for bills of lading, rates, or hazardous codes	FED LOG
	Identify special handling requirements of materiel	FED LOG
	Determine disposition of turn-in materiel, i.e., reparable, demilitarization	MD, DEMIL
Warehousing/Storage	Determine shelf life requirements	MD, FED LOG
	Determine disposition of turn-in materiel	MD, DEMIL
	Identify materiel by characteristics	FILDR, FED LOG, CHAR Search

**15.15.5 Problem Reporting/DLSC Contact Point**

Comments, corrections and/or questions concerning this product should be addressed to DLSC's Customer Service Office:

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74 Washington Ave N  
Battle Creek MI 49017-3084

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