



DEFENSE LOGISTICS AGENCY
 DEFENSE LOGISTICS SERVICES CENTER
 74 WASHINGTON AVE N
 BATTLE CREEK MI 49017-3084



CHANGE NO. 8
 DoD 4100.39-M

CH 8
 DoD 4100.39-M-
 Volume 8-CH6-8

Basic A283 823

DLSC-VPH
 1 July 1996

FEDERAL LOGISTICS INFORMATION SYSTEM (FLIS) PROCEDURES MANUAL

I. Volume 8, DoD 4100.39-M, 1 July 1994, 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>
Table of Contents	1	1
DIC LUP	1	-
DIC LUR	1	-
DIC LUS	1	-
DIV LVE	1 and 2	-
DIC KFF	1 and 2	1 and 2
DIC KFU	1 thru 3	1 thru 4
DIC KNI	1 and 2	1 and 2
DIC KVE	1 thru 3	-
Chapter 3	8.3-77 thru 8.3-107	8.3-77 thru 8.3-103
Chapter 4	8.4-7 and 8.4-8	8.4-7 and 8.4-8
Chapter 5	8.5-1 thru 8.5-3	8.5-1 thru 8.5-3

II. SIGNIFICANT CHANGES. The page changes are effective upon receipt.

- A. The page changes are effective up 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. DICs LUP, LUR, LUS, LVE and KVE have been deleted.
- D. Segment N has been deleted.
- E. This change includes ACN 96-8-1.

19961023 273

DLSC - The Key to Readiness

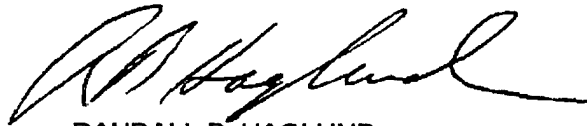
DISTRIBUTION STATEMENT A
 Approved for public release
 Distribution Unlimited

DTIC QUALITY INSPECTED 1

CH 8
DoD 4100.39-M
Volume 8

III. This change sheet will be filed in front of Volume 8 for reference purposes after changes have been made.

BY ORDER OF THE DIRECTOR:



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

DISTRIBUTION: Defense Logistics Agency: 41, 42

Army: To be distributed in accordance with Special Distribution List.

Navy: To be distributed in accordance with Special Distribution List maintained at NPFC.

Stocked:
Commanding Officer
Naval Publications and Forms Center
5801 Tabor Avenue
Philadelphia, PA 19120

Air Force: Distribution "X"

DOCUMENT IDENTIFIER CODE (DIC)
INPUT/OUTPUT (I/O) FORMATS
(FIXED LENGTH)
TABLE OF CONTENTS

Volume/ Chapter	Title	Page
8.1	INPUT DIC FORMATS	
8.2	OUTPUT DIC FORMATS	
8.3	SEGMENT FORMATS	
	FLIS Input Header (DRN 9094)	8.3-2
	FLIS Output Header (DRN 9098)	8.3-4
	Segment 1 - Notification of DLSC Change Data (DRN 9121)	8.3-6
	Segment 2 - Screening Request, Reference Number Data (DRN 9125)	8.3-10
	Segment 3 - Screening Request, NIIN Data (DRN 9124)	8.3-14
	Segment 4 - DAAS Screening, Reference Number Data (DRN 9126)	8.3-16
	Segment 5 - DAAS Critical Source of Supply Update Data (DRN 0139)	8.3-18
	Segment 6 - DAAS Source of Supply Update (DRN 0153)	8.3-20
	Segment 7 - Item Management Coding Advice Notification (DRN 0154)	8.3-22
	Segment 9 - Item Management Coding Data (DRN 0732)	8.3-24
	Segment A - Identification Data (DRN 9100)	8.3-28
	Segment B - MOE Rule Data (DRN 9101)	8.3-31
	Segment C - Reference Number Data (DRN 9102)	8.3-34
	Segment D - FLIS Data Message Control (DRN 0752)	8.3-38
	Segment E - Standardization Decision Data (DRN 9104)	8.3-42
	Segment F - FLIS I&S Relationship Data (DRN 9106)	8.3-46
	Segment G - Freight Classification Data (DRN 9107)	8.3-52
	Segment H - Catalog Management Data (DRN 9108)	8.3-56
	Segment J - Screening Response Header (DRN 9122)	8.3-64
	Segment K - NIIN/PSCN Status/Cancellation Data (DRN 9109)	8.3-68
	Segment L - Output File Data Header (DRN 9110)	8.3-70
	Segment M - Clear Text Characteristics (DRN 9111)	8.3-72
	Segment P - Data Element Oriented without Value (DRN 9113)	8.3-82
	Segment Q - Data Element Oriented with Value and Return/Action Code (DRN 9114)	8.3-86
	Segment R - Data Element Oriented with Value (DRN 9115)	8.3-90
	Segment S - Related Screening Data (DRN 9116)	8.3-92
	Segment T - Cancellation/Delete MOE Rule Data (DRN 9117)	8.3-94
	Segment V - Coded Item Characteristics Data (DRN 9118)	8.3-96
	Segment W - Packaging Data	8.3-98
	Segment Z - Future Data (DRN 9119)	8.3-106
8.4	STANDARDIZED DIC INPUT/OUTPUT NOTES	8.4-1
8.5	ALPHABETIC INDEX OF DIC TITLES	8.5-2

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KFF

TITLE - FILE REPLACEMENT DATA FOR NATO OR OTHER FOREIGN GOVERNMENTS

DEFINITION - USED TO FORWARD FLIS DATA BASE DATA TO A NATO COUNTRY, NATO AGENCY, OR OTHER FOREIGN GOVERNMENT. THE DATA IS TO BE USED BY THE DATA RECEIVER AS A FILE REPLACEMENT.

INSTRUCTIONS - TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA AS SHOWN, ARE REQUIRED IN POSITIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE INCREMENTED BY ONE (1) IN EACH CARD.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/NOTES	CARD COLUMN
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER	0010X	OH	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	OH	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	OH	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	OH	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	OH	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	OH	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	OH	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	OH	AB	17-23
1516	NATO FILE MAINT. SEQUENCE NUMBER	0003N	OH	97	24-26
3960	ASSIGNED NATIONAL STOCK NUMBER (NSN)	0013N	OH	11	27-39
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	OH	AB	42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	OH	01	46-47
9100	IDENTIFICATION DATA SEGMENT	0012X	A	29 86	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	A	NC ND	40
4065	GUIDE NUMBER, FEDERAL ITEM IDENTIFICATION GUIDE (FIIG)	0006X	A	NX	41-46
4080	ITEM NAME CODE (INC)	0005N	A	NZ	47-51

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/NOTES	CARD COLUMN
5010	APPROVED ITEM NAME (AIN)	0019X	A	70	52-70
5020	NON-APPROVED ITEM NAME (NAIN)	0019X	A	70	52-70
3843	CRITICALITY CODE, FEDERAL ITEM IDENTIFICATION GUIDE	0001A	A	71	71
4820	TYPE OF ITEM IDENTIFICATION CODE	0001X	A	01 NC	72
4765	REFERENCE/PARTIAL DESCRIPTIVE METHOD REASON CODE (RPDMRC)	0001N	A	72 NC	73
0167	DEMILITARIZATION (DEMIL) CODE	0001A	A	DR NC	74
2180	DATE, NIIN/PSCN ASSIGNMENT	0005N	A	01	75-79
8555	CONTINUATION INDICATOR CODE	0001X	A	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	A	NC ND	40
0865	HAZARDOUS MATERIAL INDICATOR CODE (HMIC)	0001X	A	NC VY	41
2043	ELECTROSTATIC DISCHARGE CODE (ESDC)	0001A	A	97 NC VZ	42
0802	PRECIOUS METALS INDICATOR CODE (PMIC)	0001X	A	01 NC VM	43
0801	AUTOMATIC DATA PROCESSING EQUIPMENT IDENTIFICATION CODE (ADPEC)	0001N	A	97 NC VO	44
	BLANK				45-79
8555	CONTINUATION INDICATOR CODE	0001X	A	88	80
9101	MAJOR ORGANIZATIONAL ENTITY RULE DATA SEGMENT	0015X	B	03 29 86	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	B	NC ND	40
8290	MAJOR ORGANIZATIONAL ENTITY (MOE) RULE NUMBER	0004X	B	NU	41-44
0099	CARD IDENTIFICATION CODE (CIC), ITEM MANAGEMENT CODING	0001A	B	89	45
2871	ACQUISITION METHOD CODE	0001N	B	89	47
2876	ACQUISITION METHOD SUFFIX CODE (AMSC)	0001X	B	89	48
0076	NONCONSUMABLE ITEM MATERIAL SUPPORT CODE	0001X	B	89	49
2128	DATE, EFFECTIVE, LOGISTICS ACTION	0005N	B	89	50-54
2744	ITEM MANAGEMENT CODE (IMC)	0001X	B	89	55
2748	ITEM MANAGEMENT CODING ACTIVITY (IMCA)	0002X	B	89	56-57
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	89	59-60
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	89	61-62
2533	AUTHORIZED ITEM IDENTIFICATION DATA COLLABORATOR CODE	0002X	B	89	63-64
2534	AUTHORIZED ITEM IDENTIFICATION DATA RECEIVER CODE	0002X	B	89	66-67

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KFU

TITLE - FOLLOW-UP INTERROGATION RESULTS

DEFINITION - FORWARDED ARE THE RESULTS OF YOUR FOLLOW-UP INTERROGATION FOR THE STATUS OF THE DOCUMENT CONTROL NUMBER (DRN 0131) REFLECTED IN SEGMENT R RECORD OF THIS TRANSACTION PACKAGE. THE CURRENT STATUS OF THAT DOCUMENT CONTROL NUMBER IS REFLECTED BY THE FOLLOW-UP STATUS CODE (DRN 0166) ALSO CITED IN SEGMENT R RECORD.

INSTRUCTIONS - 1. TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA ELEMENTS AS SHOWN, ARE REQUIRED IN POSITIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE INCREMENTED BY 1 (ONE) IN EACH CARD. 2. REVIEW THE OUTPUT PACKAGE FOR APPROPRIATE ACTION. IF THE CITED FOLLOW-UP STATUS CODE (DRN 0166) IN THE SEGMENT R RECORD IS "GS" OR "HX", THE TRANSACTION WILL TERMINATE WITH SEGMENT R RECORD. ALL OTHER FOLLOW-UP STATUS CODES SPECTFY WHAT ADDITIONAL DATA WILL FOLLOW THE SEGMENT R RECORD IN CONVENTIONAL SEGMENT FORMAT. IF THE FOLLOW-UP STATUS CODE INDICATES FLIS DATA BASE DATA WILL BE OUTPUT, THIS DATA WILL BE REFLECTED UNDER DIC KIR IN A SEPARATE PACKAGE REFLECTING THE DOCUMENT NUMBER OF THE ORIGINAL LFU/KFU PACKAGE. SEE VOLUME 10, SECTION 10.3.6 FOR KFU FOLLOW-UP STATUS CODES.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

D3K00 D3N04 D3Y00

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/NOTES	CARD COLUMN
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER	0010X	OH	86	
3920	DOCUMENT IDENTIFIER CODE (DIC)	0003X	OH	NC NK	1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)	0003X	OH	01 DA	4-6
2867	PRIORITY INDICATOR CODE	0001N	OH	AB NC	7
4210	ORIGINATING ACTIVITY CODE	0002X	OH	AB NC NL	8-9
3720	SUBMITTING ACTIVITY CODE	0002X	OH	AB NC NL	10-11
2310	DATE, TRANSACTION	0005N	OH	AB	12-16
1000	DOCUMENT CONTROL SERIAL NUMBER	0007X	OH	AB	17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	OH	97	24-26
3990	ASSIGNED FEDERAL SUPPLY CLASS (FSC)	0004N	OH	97	27-30
4000	ASSIGNED NATIONAL ITEM IDENTIFICATION NUMBER (NIIN)	0009N	OH	10 97	31-39

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/NOTES	CARD COLUMN
4250	PERMANENT SYSTEM CONTROL NUMBER (PSCN)	0009X	OH	10 97	31-39
3735	SYSTEM CONTROL NUMBER (SCN)	0009X	OH	10 97	31-39
3921	DOCUMENT IDENTIFIER CODE, INPUT	0003X	OH	AB	42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT	0002X	OH	01	46-47
9113	DATA ELEMENT ORIENTED WITHOUT VALUE SEGMENT	0025X	P	86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	P	NC ND	40
8680	DATE, SUSPENSE PURGE	0005N	P	98	41-45
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	P	03 99 AB EJ	47-49
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	P	03 97	47-49
0950	DATA RECORD NUMBER (DRN)	0004N	P	03 12	51-54
3445	MASTER REQUIREMENTS CODE (MRC)	0004X	P	03 12	51-54
9480	RETURN CODE	0002X	P	01 03	56-57
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	P	03 99 AB EJ	59-61
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	P	03 97	59-61
0950	DATA RECORD NUMBER (DRN)	0004N	P	03 12	63-66
3445	MASTER REQUIREMENTS CODE (MRC)	0004X	P	03 12	63-66
9480	RETURN CODE	0002X	P	02 03	68-69
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	P	03 99 AB EJ	71-73
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	P	03 97	71-73
0950	DATA RECORD NUMBER (DRN)	0004N	P	03 12	74-77
3445	MASTER REQUIREMENTS CODE (MRC)	0004X	P	03 12	74-77
9480	RETURN CODE	0002X	P	02 03	78-79
8555	CONTINUATION INDICATOR CODE	0001X	P	88	80
9114	DATA ELEMENT ORIENTED WITH VALUE-RETURN ACTION SEGMENT	0022X	Q	03 86	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	Q	NC ND	40
8680	DATE, SUSPENSE PURGE	0005N	Q	98	41-45
8328	SUBMITTED PACKAGE SEQUENCE NUMBER	0003X	Q	03 99	47-49

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/NOTES	CARD COLUMN
1515	FILE MAINTENANCE SEQUENCE NUMBER	0003N	Q	03 97	47-49
0950	DATA RECORD NUMBER (DRN)	0004N	Q	03 12	51-54
3445	MASTER REQUIREMENTS CODE (MRC)	0004X	Q	03 12	51-54
9480	RETURN CODE	0002X	Q	01 03	56-57
9979	SUBMITTED DRN/MRC VALUE/REPLY	9999X	Q	01 03 15	59-67
8268	DATA ELEMENT TERMINATOR CODE	0001X	Q	01 03 95	68
8555	CONTINUATION INDICATOR CODE	0001X	Q	88	80
9115	DATA ELEMENT ORIENTED WITH VALUE SEGMENT	0015X	R	86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	R	NC ND	40
0950	DATA RECORD NUMBER (DRN)	0004N	R	01 BU	41-44
9975	DATA RECORD NUMBER VALUE	0001X	R	01	46-61
8268	DATA ELEMENT TERMINATOR CODE	0001X	R	01	62
0950	DATA RECORD NUMBER (DRN)	0004N	R	01 BV	63-66
9975	DATA RECORD NUMBER VALUE	0001X	R	01	68-70
8268	DATA ELEMENT TERMINATOR CODE	0001X	R	01 95	71
0950	DATA RECORD NUMBER (DRN)	0004N	R	01 BW	72-75
9975	DATA RECORD NUMBER VALUE	0001X	R	01	77-78
8268	DATA RECORD TERMINATOR CODE	0001X	R	01 95	79
8555	CONTINUATION INDICATOR CODE	0001X	R	88	80
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	R	NC ND	40
0950	DATA RECORD NUMBER (DRN)	0004N	R	02 BX	41-44
9975	DATA RECORD NUMBER VALUE	0001X	R	02 95	46-48
8268	DATA ELEMENT TERMINATOR CODE	0001X	R	02 95	49
8555	CONTINUATION INDICATOR CODE	0001X	R	88	80

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT
FOLLOW-UP INTERROGATION RESULTS
DIC LFU/ODRC CROSS REFERENCE GRID

The following grid depicts the Output Data Codes that will be used in the DLSC-generated LTI, based on the DIC being followed-up, and the segments interrogated as a result of the applied ODRC(s). The generation of the LTI and its KIR output only occurs when the Follow-Up Status Code returned in the KFU is AX, CX, or FX.

DIC(s)	ODRC(s)	Segment(s)	DIC(s)	ODRC(s)	Segment(s)
			LAD, LCD, LDD	9804	A, B, G, H, W, Z
LNC, LNR, LNW, LBC, LBR, LBW	9912, 9952	A, B, C, E, G, H, M, Z	LAU, LCP, LCU, LMD, LMX	9912, 9952	A, B, C, E, G, H, M, Z
LNK, LBK	9911, 9952	A, B, C, E, G, H, Z	LDU	9939	B, Z
LCC, LCG	9942	A, M, Z	LNP	9903, 9942	A, C, E, M, Z
LAR, LCR, LDR	9948	C, Z			
LKD, LKU, LKV	9902	A/K, H, Z			
LAS, LCS, LDS, LCZ	9949	E, Z			
LAM, LCM, LDM	9932	H (by submitter's Major Organiza- tional Entity (MOE), Z			

NOTES:

1. The following DICs are not applicable to the LFU follow up process: LFU, LKE, LKI, LPM, LSF, LSN, LSR, LTI, and all System Support Record (SSR) and North Atlantic Treaty Organization (NATO) transactions.
2. FLIS data base data will be output when KFU Follow-Up Status Code is AX, CX, or FX per volume 10, section 10.3.6. FLIS data base data will never be output for follow-ups on DICs LAB, LAF, LCF, LCI, LDF, LDZ, LPA, LPC, LPD, LSS, LTU, LTV, LTW, LVA AND LVI.

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DOCUMENT IDENTIFIER CODE - KNI

TITLE - CONFLICT NOTIFICATION

DEFINITION - THE INPUT TRANSACTION DIC IDENTIFIED IN THE OUTPUT HEADER HAS BEEN PROCESSED AND THE DATA HAS BEEN RECORDED IN THE FLIS DATABASE "CURRENT" OR "FUTURE" FILE. A CONFLICT WAS REVEALED DURING THAT PROCESSING.

INSTRUCTIONS - 1. TO ELIMINATE MULTIPLE ENTRIES OF CONTROL DATA ELEMENTS IN THE FIXED DIC FORMAT BELOW, THESE ELEMENTS ARE SHOWN IN THE FIRST CARD IMAGE ONLY. CONTROL DATA ELEMENTS AS SHOWN, ARE REQUIRED IN POSITIONS 1-39 OF ALL SEGMENT CARD IMAGES IN THE TRANSACTION PACKAGE. THE PSN (DRN 1070) IN CC 4-6 MUST BE INCREMENTED BY ONE (1) IN EACH CARD. 2. SEE VOLUME 10, TABLE 109 FOR THE CONFLICT CODE DEFINITION. REVIEW THE SPECIFIC CONFLICT CODE(S) CONTAINED IN THE SEGMENT R AND SUBMIT THE NECESSARY CORRECTIVE ACTION. THE FIRST SEGMENT R WILL CONTAIN THE DRN AND VALUE OF THE APPLICABLE CONFLICT CODE. THE SECOND SEGMENT R IN THIS OUTPUT WILL CONTAIN THE DRN AND VALUE OF THE DATA ELEMENT(S) OR DATA ELEMENT CHAIN IN CONFLICT. SEGMENT R WILL BE REPEATED AS REQUIRED. 3. IF THIS OUTPUT CONTAINS A NATO/FG CODE IN THE SUBMITTING ACTIVITY CODE FIELD, FORWARD THE OUTPUT TO ACTIVITY 9Z (DLSC-S) FOR RESOLUTION.

MEDIA/FORMAT - FIXED LENGTH

FUNCTIONAL DESCRIPTION SECTION -

DRN	DATA ELEMENT/IDENTIFIER NAME	D3A01 D3F05	D3A03 D3F09	D3A06 D3Y00	D3A07	D3F01	D3F04
9098	FEDERAL LOGISTICS INFORMATION SYSTEM OUTPUT HEADER						
3920	DOCUMENT IDENTIFIER CODE (DIC)				0003X	OH	NC NK 1-3
1070	PACKAGE SEQUENCE NUMBER (PSN)				0003X	OH	01 DA 4-6
2867	PRIORITY INDICATOR CODE				0001N	OH	AB NC 7
4210	ORIGINATING ACTIVITY CODE				0002X	OH	AB NC NL 8-9
3720	SUBMITTING ACTIVITY CODE				0002X	OH	AB NC NL 10-11
2310	DATE, TRANSACTION				0005N	OH	AB 12-16
1000	DOCUMENT CONTROL SERIAL NUMBER				0007X	OH	AB 17-23
1515	FILE MAINTENANCE SEQUENCE NUMBER				0003N	OH	97 24-26
3960	ASSIGNED NATIONAL STOCK NUMBER (NSN)				0013N	OH	AZ 27-39
3921	DOCUMENT IDENTIFIER CODE, INPUT				0003X	OH	AB 42-44
3880	DESTINATION ACTIVITY CODE, OUTPUT				0002X	OH	01 46-47

CHAPTER 2
DOCUMENT IDENTIFIER CODE FORMAT

DRN	DATA ELEMENT/IDENTIFIER NAME	FORMAT	SEG CODE	INST/NOTES	CARD COLUMN
9115	DATA ELEMENT ORIENTED WITH VALUE SEGMENT	0015X	R	86 90	
8999	FEDERAL LOGISTICS INFORMATION SYSTEM SEGMENT CODE	0001X	R	NC ND	40
0950	DATA RECORD NUMBER (DRN)	0004N	R	01 03 QG	41-44
9975	DATA RECORD NUMBER VALUE	0001X	R	01 03 15 QG	46-59
8268	DATA ELEMENT TERMINATOR CODE	0001X	R	01 03 95 QG	60
8555	CONTINUATION INDICATOR CODE	0001X	R	88	80

CHAPTER 3
SEGMENT FORMATS
SEGMENT M - CLEAR TEXT CHARACTERISTICS (DRN 9111)

SAMPLE SEGMENT M/DD 146 FORMAT CHARACTERISTICS DATA

SEGMENT DATA PORTION OF SEGMENT M

CARD	cc	cc	cc	cc
	41-44	45	46-79	80
1	NAME	1	ITEM NAME @ CIRCUIT BREAKER#	-
2	CPLM	1	MAXIMUM CONTINUOUS LOAD CURRENT RATING PER POLE @	-
3		3	12-5 AMPERES AC#	-
4	CPXC	1	TRIPPING TIME IN SECONDS @ 0-055 MINIMUM	-
5		3	AT 200 PCT RATED	-
6		3	CONTINUOUS CURRENT#	-
7		2	0-950 MAXIMUM AT 200 PCT RATED	-
8		3	CONTINUOUS CURRENT#	-
9	SR-1	1	SPEC/STD CONTROLLING DATA#	-
10		1	COMMERCIAL AND GOVERNMENT ENTITY CODE @ 81349#	-
11		1	NONDEFINITIVE GOVERNMENT SPEC/STD	-
12		3	REFERENCE @ MILC39019-5	-
13		3	#	-

DATA AS PRINTED IN DD 146 FORMAT

MRC REQUIREMENT STATEMENT

REPLY DATA

(1)	(2)
NAME ITEM NAME	CIRCUIT BREAKER
CPLM MAXIMUM CONTINUOUS LOAD CURRENT RATING PER POLE	12.5 AMPERES AC
CPXC TRIPPING TIME IN SECONDS	0.055 MINIMUM AT 200 PCT RATED CONTINUOUS CURRENT 0.950 MAXI- MUM AT 200 PCT RATED CONTINU- OUS CURRENT
SR-1 SPEC/STD CONTROLLING DATA MANUFACTURERS CODE	81349
NON-DEFINITIVE GOVERNMENT SPEC/STND REFERENCE	MILC39019-5

CHAPTER 3
SEGMENT FORMATS
SEGMENT P - DATA ELEMENT ORIENTED WITHOUT VALUE (DRN 9113)

FIXED LENGTH RECORD FORMAT

LEGEND

1. FIELD TITLE (DATA ELEMENT NAME)
2. DRN
3. POSITION

1	OIC	PSN	PRI IND CD	ORIG ACTY CD	SUBMG ACTY CD	DOCUMENT CONTROL NUMBER - DRN 1015				FSC	NIMP/SCMISCH	PLUS SEC CD
						DATE, TRANSACTION	SERIAL NUMBER	FMSH	DOCUMENT CONTROL			
2	3920	1870	2887	4210	3720	2310	1009	1515	3998	4080/4288/2325	8888	
3												

1	DATE, SUSPENSE PURGE	SPSK/ FMSH	ORIM/MRC	RETURN CODE	BLANK	SPSK/ FMSH	ORIM/MRC	RETURN CODE	BLANK	SPSK/ FMSH	ORIM/MRC	RETURN CODE	CIC
2	8600	8328/1515	0950/2445	9480		8328/1515	0950/2445	9480		8328/1515	0950/2445	9410	8555
3													

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUEST (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING, AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

CHAPTER 3
SEGMENT FORMATS
SEGMENT P - DATA ELEMENT ORIENTED WITHOUT VALUE (DRN 9113)

This segment is generated by DLSC, as output only, to return errors, conflicts and possible duplicates revealed during processing. The data element(s) involved are identified by the applicable DRN/MRC and return code to indicate specific error conditions. Any number of DRNs/MRCs may be included within this segment to identify pertinent data elements and related return codes in the transaction; however, there is a limit of three (3) occurrences per single card. If more than three errors are involved, continuation card(s) will be generated. The Date, Suspense Purge (DRN 8680) will appear on the first card and all continuation cards (when applicable) in card columns 41-46. The three data groups of SPSN/FMSN, DRN/MRC, and return code will be shown in the same format as on the first card. Any unused positions in the last card will be left blank.

When more than a single card is required to accommodate a submitted DRN value/data group, the SPSN cited in the segment will be the first SPSN in which the DRN value/data group originated (i.e., the second and succeeding PSNs required in the submission of the DRN value/data group will not be referenced in the SPSN field).

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		46	Blank	
	4-6	Package Sequence Number	1070	<u>3/</u>	47-49	Submitted Package Sequence Number	8328
	7	Priority Indicator Code	2867			File Maintenance Sequence Number	1515
<u>1/</u>	8-9	Originating Activity Code	4210			Blank	
		Activity Code, Screening	0177		50	Blank	
<u>1/</u>	10-26	Submitter Control Number	1120		51-54	Data Record Number	0950
<u>1/</u>	10-11	Submitting Activity Code	3720			Master Requirement Code	3445
<u>1/</u>	12-16	Date, Transaction	2310		55	Blank	
<u>1/</u>	17-23	Document Control Serial Number	1000		56-57	Return Code	9480
<u>1/</u>	24-26	File Maintenance Sequence Number	1515	<u>3/</u>	58	Blank	
					59-61	Submitted Package Sequence Number	8328
	27-30	Assigned Federal Supply Class	3990			File Maintenance Sequence Number	1515
<u>2/</u>	31-39	Assigned National Item Identification Number	4000		62	Blank	
		Permanent System Control Number	4250		63-66	Data Record Number	0950
		System Control Number	3735			Master Requirement Code	3445
	40	FLIS Segment Code	8999		67	Blank	
	41-45	Date, Suspense Purge	8680				

CHAPTER 3
SEGMENT FORMATS
SEGMENT P - DATA ELEMENT ORIENTED WITHOUT VALUE (DRN 9113)

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	68-69	Return Code	9480		74-77	Data Record Number	0950
	70	Blank				Master Requirement Code	3445
<u>3/</u>	71-73	Submitted Package Sequence Number	8328		78-79	Return Code	9480
		File Maintenance Sequence Number	1515		80	Continuation Indicator Code	8555

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always start in card column 10; any unused positions in this field provided for DRN 1120 may be left blank. For all other transactions, card columns 8-26 will contain DRNs 4210, 3720, 2300, 1000, and 1515 in accordance with the DIC.

2/ A NIIN, PSCN, or SCN will be shown in this field unless none is applicable in accordance with the DIC.

3/ This field will be blank when MRC errors are reflected or when the output DIC was KPE or KRP.

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)
(Begins on next page.)

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)

FIXED LENGTH RECORD FORMAT

- LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
 2. DRN
 3. POSITION

1	DIC	PSN	PRI IND CD	DRN ACT/LSR	SUMM ACT/LSR	DATE TRANSACTION	DOCUMENT CONTROL NUMBER	FMSN	ASSIGNED FSC	ASSIGNED MIM/PSN/SCN	DATE SKD CD
2	3910	1070		2887	4210	3728	2310	1000	A ** 1515	4000/4250/3735	8999
3											39

1	DATE, SUSPENSE PURGE	SUBMITO PSM/ FMSN	DRM/ MFC	SUBMITTING CONTROL NUMBER	SUBMITTED DRN/MFC VALUE/REPLY	DATE ELE TOWNR CD	REPEAT PSM/SCN, DRN/MFC, MIM/PSN/SCN, AND DATA ELEMENT TERMINATOR CODE, AS REQUIRED.
2	8088	8728/1516	09587248	9879		8258	8555
3							78

* FOR PROVISIONING AND OTHER PREPROCUREMENT SCREENING REQUESTS (LSR AND LSF) CC 8 AND 9 WILL CONTAIN DRN 0177, ACTIVITY CODE SCREENING AND CC 10 THRU 26 WILL CONTAIN DRN 1120, SUBMITTER CONTROL NUMBER.

** CC 8 MAY REFLECT A SUBMITTING ACTIVITY CODE, RELATED TRANSACTION (DRN 0288) WHEN THE SUBMITTING ACTIVITY IS THE INTERNATIONAL CODIFICATION DIVISION 2125C/ACTIVITY CODE 921.

P A CROSSTATCH WILL BE REFLECTED TO TERMINATE EACH DATA ELEMENT.

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)

This segment is used as input to and output from the Defense Logistics Services Center. It is generated by DLSC to return errors or conflicts revealed during processing. In addition to the applicable DRNs/MRCs and return codes, the values/replies are included. This segment will also be used as input to DLSC when correcting data which has been suspended by DLSC. Any number of DRNs/MRCs may be included within this segment to identify pertinent data elements and related return/action codes in the transaction package. The number of cards of this type which will be generated for a given package is unpredictable because of the variable length of the values/replies.

When more than a single card is required to accommodate a submitted DRN value/data group, the Submitted PSN cited in the segment will be the first SPSN in which the DRN value/data group originated (i.e., the second and succeeding PSNs required in the submission of the DRN value/data group will not be referenced in the SPSN field).

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		46	Blank	
	4-6	Package Sequence Number	1070	<u>3/</u>	47-49	Submitted Package Sequence Number	8328
	7	Priority Indicator Code	2867			File Maintenance Sequence Number	1515
<u>1/</u>	8-9	Originating Activity Code	4210			Blank	
		Activity Code, Screening	0177	<u>4/</u>	50	Blank	
<u>1/</u>	10-26	Submitter Control Number	1120		51-54	Data Record Number	0950
<u>1/</u>	10-11	Submitting Activity Code	3720			Master Requirement Code	3445
<u>1/</u>	12-16	Date, Transaction	2310	<u>4/</u>	55	Blank	
<u>1/</u>	17-23	Document Control Serial Number	1000		56-57	Return Code	9480
<u>8/</u>	25-26	Submitting Activity Code, Related Transaction	0708			Action Code	9315
				<u>4/</u>	58	Blank	
<u>1/</u>	24-26	File Maintenance Sequence Number	1515	<u>5/</u>	59-67	Submitted DRN/MRC Value/Reply	9979
	27-30	Assigned Federal Supply Class	3990	<u>6/</u>	68	Data Element Terminator Code	8268
<u>2/</u>	31-39	Assigned National Item Identification Number	4000	<u>7/</u>	69-79	Repeat SPSN/FMSN, DRN/MRC, Return/Action Code, Submitted DRN/MRC Value/Reply, and Data Element Terminator Code, as required.	
		Permanent System Control Number	4250				
		System Control Number	3735				
	40	FLIS Segment Code	8999		80	Continuation Indicator Code	8555
	41-45	Date, Suspense Purge	8680				

CHAPTER 3
SEGMENT FORMATS
SEGMENT Q - DATA ELEMENT ORIENTED WITH VALUE AND RETURN/ACTION CODE (DRN 9114)

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card columns 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always start in card column 10; unused positions in the field provided for DRN 1120 may be left blank. For all other transactions, card columns 8-26 will contain DRNs 4210, 3720, 2310, 1000, and 1515 in accordance with the DIC. When DRN 1515 is not included, cc 24-26 will be blank.

2/ A NIIN, PSCN, or SCN will be shown in this field unless none is applicable in accordance with the DIC.

3/ Either DRN 8328 or DRN 1515 will be entered in this field.

4/ This blank one-position field will be repeated in each second/succeeding repetition of the data group SPSN/FMSN, DRN/MRC, Return/Action Code, Submitted DRN/MRC Value/Reply, and Data Element Terminator Code.

5/ Data element will start in this position, but the final position cannot be predetermined because of the variable length of this type of data. In the event this field cannot accommodate the entire data element, the entry will be continued on second (and succeeding) card(s), beginning in card column 47.

6/ This card column is not precise because of the variability of the preceding data length. The data element is required to be shown, however, and will appear in the card column immediately following the preceding variable length data element. If DRN 9979 ends in cc 79, the Data Element Terminator Code (DRN 8268) will appear on the next succeeding card in card column 47.

7/ Card columns reflected for these elements are representative only. If a second/succeeding data groups of SPSN/FMSN, DRN/MRC, Return/Action Code, Submitted Value Reply, and Data Element Terminator Code can be entirely accommodated in the remaining unused positions on any given card, it will be started in the position immediately following the preceding Data Element Terminator Code. If it cannot be so accommodated, it will be started in card column 47 of the succeeding card.

8/ This data element applies only to input by the International Codification Division, DLSC-SD (activity code 9Z). Other submitting activities should disregard this data element.

CHAPTER 3
SEGMENT FORMATS
SEGMENT R - DATA ELEMENT ORIENTED WITH VALUE (DRN 9115)
(Begins on next page)

CHAPTER 3
SEGMENT FORMATS
SEGMENT R - DATA ELEMENT ORIENTED WITH VALUE (DRN 9115)

This dual purpose segment is used as input to and output from DLSC. The value/reply field will apply when this segment is being used as input/output for maintenance action on specific data element(s). The value/reply will not be used when this segment is prepared for input interrogation purposes. This segment may be a single or multiple card(s) depending on the range of data involved.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920			Assigned Permanent System Control Number	8863
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		40	FLIS Segment Code	8999
<u>1/</u>	8-9	Originating Activity Code	4210		41-44	Data Record Number	0950
		Activity Code, Screening	0177	<u>2/</u>	45	Blank	
<u>1/</u>	10-26	Submitter Control Number	1120	<u>3/</u>	46-59	DRN Value	9975
<u>1/</u>	10-11	Submitting Activity Code	3720	<u>4/</u>	60	Data Element Terminator Code	8268
<u>1/</u>	12-16	Date, Transaction	2310				
<u>1/</u>	17-23	Document Control Serial Number	1000	<u>5/</u>	61-79	Repeat DRN, DRN Value, and Data Element Terminator, as required.	
<u>1/</u>	24-26	File Maintenance Sequence Number	1515		80	Continuation Indicator Code	8555
	27-39	Assigned National Stock Number	3960				

NOTES:

1/ For provisioning and other preprocurement screening requests (DICs LSR and LSF), cc 8 and 9 will contain DRN 0177, Activity Code, Screening, and cc 10 through 26 will contain DRN 1120, Submitter Control Number.

2/ This blank one-position field will be repeated following the Data Record Number (DRN 0950) in each subsequent repetition of the data group composed of DRN, DRN Value, and Data Element Terminator Code.

3/ Data element will commence in this position, but the actual ending card column cannot be predetermined because of the variable length of this type of data. In the event this field cannot accommodate the entire data element value, the entry will be continued on second (and succeeding) card(s) beginning in card column 41.

4/ This card column is representative only, owing to the variable length of the preceding data element. The data element is required to be shown, however, and will appear in the card column immediately following the preceding data element. If DRN 9975 ends in card column 79, cc 80 will contain the Continuation Indicator Code, and the Data Element Terminator Code (DRN 8268) will be entered in cc 41 of the next succeeding card.

5/ Card columns reflected for these elements are representative only. If a second/succeeding data group of DRN, DRN Value, and Data Element Terminator can be accommodated in the remaining unused positions on any given card, they will be started in the position immediately following the Data Element Terminator Code. If they cannot be fully accommodated, they will be started in card column 41 of the succeeding card, leaving any unused positions blank, with DRN 8555 in card column 80.

CHAPTER 3
SEGMENT FORMATS
SEGMENT S - RELATED SCREENING DATA (DRN 9116)

This segment is used on input only. It contains the control data elements required when submitting data to be characteristically screened in the master file.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		55	Blank	
	4-6	Package Sequence Number	1070		56-60	Item Name Code	4080
	7	Priority Indicator Code	2867		61	Blank	
	8-9	Activity Code, Screening	0177		62	Statistical Indicator Code	3708
	10-26	Submitter Control Number	1120		63	Blank	
	27-39	Blank			64-68	Destination Code, Screening	3890
	40	FLIS Segment Code	8999		69	Blank	
	41-43	Blank			70	Single/Multiple Output Code	4535
	44-47	Output Data Request Code	4690		71-80	Blank	
	48	Blank					
	49-54	Guide Number, Federal Item Identification Guide	4065				

CHAPTER 3
SEGMENT FORMATS
SEGMENT T - CANCELLATION/DELETE MOE RULE (DRN 9117)

This segment is used primarily for input. It is used for output only when included with segment Z (Future Data). It is used when a MOE Rule is to be deleted from an existing NSN. It is also used when an NSN/PSCN is to be cancelled in the FLIS master file, (i.e., cancel-inactive, cancel-use, etc.). When the cancellation/delete MOE Rule transaction is involved with a future effective date, segment T will be input, stored in the future data file, and output only when required with segment Z.

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		41	Blank	
	4-6	Package Sequence Number	1070		42-45	Major Organizational Entity Rule Number	8290
	7	Priority Indicator Code	2867		46	Blank	
<u>1/</u>	8-9	Originating Activity Code	4210		47	Deletion Reason Code	4540
		Activity Code, Screening	0177		48	Blank	
<u>1/</u>	10-26	Submitter Control Number	1120		49-53	Date, Effective, Logistics Action	2128
<u>1/</u>	10-11	Submitting Activity Code	3720		54	Blank	
<u>1/</u>	12-16	Date, Transaction	2310				
<u>1/</u>	17-23	Document Control Serial Number	1000	<u>2/</u>			
	24-26	Blank			55-67	Replacement NSN, Cancellation	8875
	27-39	Assigned National Stock Number	3960			Replacement PSCN, Cancellation	8985
	27-39	Assigned Permanent System Control Number	8863		68-80	Blank	
	40	FLIS Segment Code	8999				

NOTES:

1/ Card columns 8-9 will contain DRN 0177 and card column 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transaction. DRN 1120 will always begin in card column 10; unused positions in the field provided for DRN 1120 will be left blank. For all other transactions, card columns 8-23 will contain DRNs 4210, 3720, 2310 and 1000, and card columns 24-26 will be blank.

2/ Replacement NSN/PSCN, Cancellation will be shown in this field.

CHAPTER 3
SEGMENT FORMATS
SEGMENT V - CODED ITEM CHARACTERISTICS DATA (DRN 9118)

This segment is on input only when submitting characteristics for maintenance and search actions. This segment may also be received as interrogation output and as maintenance output to NATO/FGs only. Multiple occurrences of cards for this segment will usually be required.

POSITION	DATA ELEMENT NAME	DRN	POSITION	DATA ELEMENT NAME	DRN		
1-3	Document Identifier Code	3920	27-39	Assigned National Stock Number	3960		
4-6	Package Sequence Number	1070		Assigned Permanent System Control Number	8863		
7	Priority Indicator Code	2867		FLIS Segment Code	8999		
<u>1/</u>	8-9	Originating Activity Code	4210	40	Blank		
		Activity Code, Screening	0177	41	Blank		
<u>1/</u>	10-26	Submitter Control Number	1120	<u>2/</u>	42-54	Characteristics Data Group	3317
<u>1/</u>	10-11	Submitting Activity Code	3720	<u>3/</u>	55	Data Element Terminator Code	8268
<u>1/</u>	12-16	Date, Transaction	2310	<u>4/</u>	56-77	Repeat elements as required beginning with Characteristics Data Group, DRN 3317.	
<u>1/</u>	17-23	Document Control Serial Number	1000	<u>5/</u>	78-79	Segment V Terminator Code	0339
<u>1/</u>	24-26	Blank		80	Continuation Indicator Code	8555	
<u>1/</u>	24-26	NATO File Maintenance Sequence Number	1516				

NOTES:

1/ Position 8-9 will contain DRN 0177 and position 10-26 will contain DRN 1120 for provisioning and other preprocurement screening transactions. DRN 1120 will always begin in position 10; unused positions in the field provided for DRN 1120 will be left blank. For all other transactions, position 8-23 will contain DRNs 4210, 3720, 2310 and 1000, and position 24-26 will be blank, except for NATO/FG data receivers. Output to NATO/FGs may contain a NATO File Maintenance Sequence Number in position 24-26.

2/ The field showing this data element is representative only. The element will begin in the first column as shown but, owing to the variable length of the element, its end cannot be predicted. In the event the entry cannot be accommodated on the first record it will be continued on a second (or succeeding) record(s) beginning in position 42.

3/ The position reflected for this data element is representative only, owing to the variable length of the preceding data element. This code is required, however, and it will appear in the position immediately following the data element to which it applies. If DRN 3317 ends in position 79, position 80 will contain the Continuation Indicator Code and DRN 8268 will be entered in position 42 of the next succeeding record.

4/ This field is representative only. The initial position cannot be predicted owing to the variable length of the preceding characteristics group, nor can the end of the field be predicted as the length of this data is variable. If a second/succeeding Characteristics Data Group can be fully accommodated in the remaining unused positions on any given record, it will begin immediately following the preceding data element (DRN 8268). If a second/succeeding Characteristics Data Group cannot be so accommodated, it will begin on the next succeeding record in position 42, leaving blank unused positions following the first Characteristics Data Group. (DRN 8555 will be entered in position 80.)

5/ The positions reflected for this data element are representative only, owing to the variable length of the preceding data elements. If the last Characteristics Data Group ends in position 78, DRN 0339 may be accommodated in position 79 of the same record and position 42 in the next record. DRN 0339 may be accommodated in position 42 and 43 only if the last Characteristics Data Group began in position 42 of the preceding record; otherwise, DRN 0339 may be in any position within position 42-79.

CHAPTER 3
FIXED LENGTH RECORD FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DFN
3. POSITION

CARD NO. 1

1	DIC	PSN	PI ID	DOCUMENT CONTROL NUMBER - DFN 1015				FMSN	ASSIGNED MSN	FS E SQ																														
				ORIG ACTY	SUBN ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER																																	
2	3920	1070	2 8 6 7	4210	3720	2310	1000	1515	3980	8 9 9 9																														
3	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

1	L P	PS CC AA	UNIT PACK QUANTITY	INTER- MEDIATE CONT QUANTITY	UNIT PACK WEIGHT	UNIT PACK SIZE	UNIT PACK CODE	PACK CAT CODE	I S	BLANK	C I C																													
2	5 1 5 1	5 0 9 9	5321	5152	5153	5154	5155	5150	5 1 5 0		8 5 5 5																													
3	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

CARD NO. 2

1	DIC	PSN	PI ID	DOCUMENT CONTROL NUMBER - DFN 1015				FMSN	ASSIGNED MSN	FS E SQ																														
				ORIG ACTY	SUBN ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER																																	
2	3920	1070	2 8 6 7	4210	3720	2310	1000	1515	3980	8 9 9 9																														
3	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

1	UNPACKAGED ITEM WEIGHT	UNPACKAGED ITEM DIMENSIONS	WEYH OF PRES	C A P RES	PRES MAT CODE	WRAP MAT CODE	CUSH ADD MAT	T C D D	UNIT CORT CODE	INT CORT CODE	D L C	BLANK	C I C																											
2	5157	5158	5180	5181	5182	5183	5184	5185	5186	5187	5188		8 5 5 5																											
3	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

CHAPTER 3
FIXED LENGTH RECORD FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

- LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DDM
3. POSITION

CARD NO. 3

1	DIC	FSM	PI RR ID	DOCUMENT CONTROL NUMBER - DDM 1015				FMSM	ASSIGNED NSM	PS IE SO
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2 8 8 7	4210	3720	2310	1000	1515	3980	8 9 9 9
3	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40									

1	SPEC MARK CODE	F H C A	F H C B	F H C C	O I C	SUPPLEMENTAL INSTRUCTIONS		BLANK	C I C
2	5189	5 1 7 0	5 1 7 1	5 1 7 2	5 1 7 3	5174			8 5 5 5
3	41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80								

CARD NO. 4

1	DIC	FSM	PI RR ID	DOCUMENT CONTROL NUMBER - DDM 1015				FMSM	ASSIGNED NSM	PS IE SO
				ORIG ACTY	SUBM ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER			
2	3920	1070	2 8 8 7	4210	3720	2310	1000	1515	3980	8 9 9 9
3	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40									

1	SUPPLEMENTAL INSTRUCTIONS (CONTINUED)		BLANK	C I C
2	5174			8 5 5 5
3	41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80			

CHAPTER 3
FIXED LENGTH RECORD FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

- LEGEND
1. FIELD TITLE (DATA ELEMENT NAME)
2. DDF
3. POSITION

CARD NO. 5

1	DIC	PSN	PI ID	DOCUMENT CONTROL NUMBER - DAN 1015				PMSN	ASSIGNED RSN	FS LE SO																														
				ORIG ACTY	SUBN ACTY	DATE TRANSACTION	DOCUMENT CONTROL SERIAL NUMBER																																	
2	3920	1070	2 8 6 7	4210	3720	2310	1000	1515	3900	8 9 9 9																														
3	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

1	SPECIAL PACKAGING INSTRUCTION NUMBER	SB PE IT	SPI DATE	CONTAINER NATIONAL STOCK NUMBER	PACKAGING DESIGN ACTIVITY CODE	BLANK	C I C																																	
								2	5175	5 1 7 8	5177	5178	5179	8 5 5 5																										
3	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

This segment, used as input to and output from DLSC, contains packaging information. It may be repeated up to 3 times per National Stock Number based on the Level of Protection Code.

1st Card							
CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920	<u>1/</u>	42	Primary Inventory Control Activity (PICA P) or Secondary Inventory Control Activity (SICA S) Code	5099
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867				
	8-9	Originating Activity Code	4210	<u>1/</u>	43-45	Unit Pack Quantity	5321
	10-11	Submitting Activity Code	3720		46-48	Intermediate Container Quantity	5152
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000		49-53	Unit Pack Weight	5153
	24-26	File Maintenance Sequence Number	1515		54-65	Unit Pack Size	5154
	27-39	Assigned National Stock Number	3960		66-72	Unit Pack Cube	5155
					73-76	Packaging Category Code	5159
					77	Item Type Storage Code	5156
	40	FLIS Segment Code	8999	<u>2/</u>	78-79	Blank	
<u>1/</u>	41	Level of Protection for Preservation	5151		80	Continuation Indicator Code (Use Code J)	8555

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

2nd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		41-45	Unpackaged Item Weight	5157
	4-6	Package Sequence Number	1070		46-57	Unpackaged Item Dimensions	5158
	7	Priority Indicator Code	2867				
	8-9	Originating Activity Code	4210	<u>1/</u>	58-59	Method of Preservation Code	5160
	10-11	Submitting Activity Code	3720	<u>1/</u>	60	Cleaning and Drying Procedure Code	5161
	12-16	Date, Transaction	2310				
	17-23	Document Control Serial Number	1000	<u>1/</u>	61-62	Preservative Material Code	5162
	24-26	File Maintenance Sequence Number	1515	<u>1/</u>	65-66	Cushioning and Dunnage Material Code	5164
	27-39	Assigned National Stock Number	3960	<u>1/</u>	67	Thickness of Cushioning or Dunnage Code	5165
	40	FLIS Segment Code	8999	<u>1/</u>	68-69	Unit Container Code	5166
					70-71	Intermediate Container Code	5167
					72	Unit Container Level Code	5168
				<u>2/</u>	73-79	Blank	
					80	Continuation Indicator Code (Use Code K)	8555

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

3rd Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		43	Packing Requirement Code - For Level A (Maximum) Packing	5170
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		44	Packing Requirement Code - For Level B (Intermediate) Packing	5171
	8-9	Originating Activity Code	4210				
	10-11	Submitting Activity Code	3720				
	12-16	Date, Transaction	2310		45	Packing Requirement Code - For Level C (Minimum) Packing	5172
	17-23	Document Control Serial Number	1000				
	24-26	File Maintenance Sequence Number	1515		46	Optional Procedure Indicator Code	5173
	27-39	Assigned National Stock Number	3960		47-72	Supplemental Instructions	5174
	40	FLIS Segment Code	8999		80	Continuation Indicator Code (use Code L or 3)	8555
	41-42	Special Marking Code	5169				

Segment W

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

4th Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		27-39	Assigned National Stock Number	3960
	4-6	Package Sequence Number	1070				
	7	Priority Indicator Code	2867		40	FLIS Segment Code	8999
	8-9	Originating Activity Code	4210		41-73	Supplemental Instructions (Cont)	5174
	10-11	Submitting Activity Code	3720				
	12-16	Date, Transaction	2310	<u>2/</u>	74-79	Blank	
	17-23	Document Control Serial Number	1000		80	Continuation Indicator Code (Use Code M or 4)	8555
	24-26	File Maintenance Sequence Number	1515				

CHAPTER 3
SEGMENT FORMATS
SEGMENT W - PACKAGING DATA SEGMENT

5th Card

CARD	COLUMN	DATA ELEMENT NAME	DRN	CARD	COLUMN	DATA ELEMENT NAME	DRN
	1-3	Document Identifier Code	3920		40	FLIS Segment Code	8999
	4-6	Package Sequence Number	1070		41-50	Special Packaging Instruction Number	5175
	7	Priority Indicator Code	2867		51	SPI Revision	5176
	8-9	Originating Activity Code	4210		52-56	SPI Date	5177
	10-11	Submitting Activity Code	3720		57-69	Container National Stock Number	5178
	12-16	Date, Transaction	2310		70-74	Packaging Design Activity Code	5179
	17-23	Document Control Serial Number	1000		75-79	Blank	
	24-26	File Maintenance Sequence Number	1515	<u>2/</u>			
	27-39	Assigned National Stock Number	3960		80	Continuation Indicator Code (Use Code 5)	8555

NOTES:

1/ Mandatory Entries.

2/ Blank fields for future expansion.

CHAPTER 3
SEGMENT FORMATS
SEGMENT Z - FUTURE DATA (DRN 9119)

This segment is generated by the Defense Logistics Services Center (DLSC) as output only. It is used to notify authorized data recipients of maintenance type actions which have been received by DLSC and placed in a suspense status. These actions will be processed into the FLIS data base on the established effective date. This segment will also be included in file data packages resulting from interrogations or screening. Multiple occurrences of records for this segment may be generated.

When these maintenance actions will affect a single data element, the Data Record Number for segment R (DRN 9115) will be entered in position 53-56, and the remainder of the record through position 80 will be blank. The next succeeding record(s) will be in segment R format containing the affected data element and value. When maintenance actions will affect an entire segment, the DRN for that segment will be entered in position 53-56, and the remainder of the record will be blank. The next succeeding record(s) will be in the format of the segment affected. Each data element or segment affected by these maintenance actions will require a separate segment Z record.

This segment will be output in the DIC package in which the affected segment is output. Immediately following segment Z will be the segment represented by the DRN given in segment Z in reply to DRN 0950 (cc 53-56) such as segment B, H, R, or T, which will include the effective dated data elements.

POSITION	DATA ELEMENT NAME	DRN	POSITION	DATA ELEMENT NAME	DRN
	1-3 Document Identifier Code	3920		Assigned Permanent System Control Number	8863
	4-6 Package Sequence Number	1070			
	7 Priority Indicator Code	2867	40	FLIS Segment Code	8999
<u>1/</u>	8-9 Originating Activity Code	4210	41-45	Date, Effective, Logistics Action	2128
	Activity Code, Screening	0177			
<u>1/</u>	10-26 Submitter Control Number	1120	46-48	Document Identifier Code, Original Input	3922
<u>1/</u>	10-11 Submitting Activity Code	3720	49	Blank	
<u>1/</u>	12-16 Date, Transaction	2310	<u>2/</u> 50-51	Originating Activity Code	4210
<u>1/</u>	17-23 Document Control Serial Number	1000	52	Blank	
<u>1/</u>	24-26 File Maintenance Sequence Number	1515	<u>3/</u> 53-56	Data Record Number	0950
	27-39 Assigned National Stock Number	3960	57-80	Blank	

NOTES:

1/ Activity Code, Screening (DRN 0177) and Submitter Control Number (DRN 1120) apply exclusively to provisioning and preprocurement screening requests from U.S. Services/Agencies and resulting output.

2/ Represents the originator of the future dated transaction.

3/ This DRN represents the segment which contains the futures data.

CHAPTER 4
STANDARDIZED DIC INPUT/OUTPUT NOTES

NOTE	DEFINITION	NOTE	DEFINITION
BV	The second entry will be DRN 3921 (Document Identifier Code, Input) followed by the value of the input DIC of the original transaction on which the follow-up was submitted.	CE	Submitted Package Sequence Number (DRN 8328), Data Record Number (DRN 0950), and Return Code (DRN 9480) will be used in segment 822 only by the DLSC program manager for returning errors found during review of the submittal.
BW	The third entry will be DRN 0166 (Follow-Up Status Code) followed by the value.	CF	Address Verification Indicator (DRN 3280) will be preprinted in segment 822 on the Optical Character Recognition (OCR) DLSC Form 540 (Verification of Contractor's Status) for the purpose of clearing the suspense when the form is resubmitted, thus indicating that a reply was from the contractor.
BX	When applicable, a fourth entry will be DRN 3920 (Document Identifier Code) followed by the value of the output DIC representing the resultant output of the original transaction on which the follow-up was submitted.	CG	Applicable for O.E. type E only.
BY	Data element is mandatory. Computer generated by submitting activity on input and by DLSC on output. All characters, including the count field, are added together to make up this element.	CH	Applicable for O.E. type F only.
BZ	Mandatory when the MOE pre-established in the MOE Rule Table is a Military Service, a DoD manager, or a Defense Supply Center for the MOE Rule Number being deleted from the NIIN record or when a NIIN/PSCN is being cancelled (i.e., cancel-invalid, cancel-duplicate, etc.).	CJ	CAGE Code (DRN 9250) or NATO Supply Code for Manufacturers (DRN 4140) as applicable. The appropriate value will be input by the program manager.
CA	An Association Code, CAGE Code NSCM (DRN 8855) will only be included in input when the Replacement Code is the new parent of a corporate complex and the new Association Code is recorded on the file. Whenever an Association Code is reflected in input, it must be equal to the Replacement Code (DRN 3595/9292/9293) with the fifth position converted to a twelve overpunch.	CL	This DRN value will be output in cc 23-27 only with an O.E. File Maintenance Transaction Code (DRN 0244) 002 indicating that it is a correction of the erroneous code reflected in cc 2-6. No clear text data will be output. When a 002 transaction is output, there will always be a 003 transaction output in the same cycle, which will provide the valid code and the applicable clear text data. Applies to DIC KHN only.
CC	Mandatory for use with Association Code, CAGE/NSCM (DRN 8855) on affiliate Organizational Entity records. Not applicable for parent O.E. record.	CM	Identifies the recipient of the outgoing interrogation data. The Destination Activity Code (DRN 3880) will reflect the Submitting Activity Code (DRN 3720) for Services/Agencies (external DLSC) submittals and the Originating Activity Code (DRN 4210) for internal DLSC submittals.
CD	Applicable for O.E. type A only.	CO	Replacement CAGE Code (DRN 3595), Replacement NATO Supply Code for Manufacturers (DRN 9292).

NOTE	DEFINITION	NOTE	DEFINITION
CP	Commercial and Government Entity Code (DRN 9250), for NATO Supply Code for Manufacturers (DRN 4140), or Organizational Entity Fabricated Code (DRN 0074) as applicable.	DA	<i>The Package Sequence Numbers (PSN) is constructed of an alpha A through Z in the first position and the numerics 00 through 99 in the next two positions. If a transaction contains only one record the PSN will be Z01.</i>
CT	When value of O.E. Line Segment Number (DRN 1001) is 10 (O.E. types A and F only), the entry will be followed by O.E. Clear Text Data Counter (DRN 0248) and by optional elements ZIP Code (DRN 4400), Contract Administration Office Code (DRN 8870), and Automatic Data Processing Point Code (DRN 8835) as applicable. Data Element Terminator Code (DRN 8268) will be contained in the next succeeding position when DRNs 4400/8870/8835 are shown. Applies to DIC KHN only.		<i>When a transaction contains multiple records, the first segment record in a transaction package will begin with A01; the second A02; the third A03; the final record will be assigned a Z in the first position and the next sequential number in the next two positions. If the package exceeds 99 segment records, the 100th segment record will be B00; the 101st B01; etc. If the package exceeds PSN Y99, then Y99 will be repeated until the final record which will be Z00.</i>
CU	Not applicable as replacement for cancelled O.E. types A and E.		<i>DICs LSF and LSR are an exception. The LSR input transaction cannot exceed PSN Z25 for the same Submitter Control Number (DRN 1120). If a transaction package consists of only one segment record, PSN Z01 will be used. Output from these DICs will be in alphanumeric format. (See volume 1, paragraph 1.3.1.d).</i>
CV	Data element is mandatory. A combination of any 7 alphanumeric characters (e.g., CPT0001) assigned for control purposes by the originator will be reflected. Must not be repeated for another transaction on the same day. For KVI special projects, the first position must be K (e.g., K000001).	DB	Computer generated when input contains Organization Entity Designator (DRN 2620) values 3, 4, 5, 6, 7, or G.
CX	Not applicable to O.E. type F.	DC	When the erroneous code has been used as an Association Code (the fifth digit converted to twelve overpunch), the erroneous Association Code will automatically be changed to reflect the corrected Association Code on the parent and each affiliate record.
CZ	If no NIIN is applicable, this field will show the NCB Codes of the addressee.	DE	"Z" required when input contains Contract Administration Office Code (DRN 8870) and Automatic Data Processing Point Code (DRN 8835).
		DF	O.E. Designator (DRN 2620) values G, 3, or 6 only.

CHAPTER 5
ALPHABETIC INDEX OF DIC TITLES

TITLE	DIC(s)	TITLE	DIC(s)
Actual Match (Screening)	KMH	Change Item Standardization Decision Data not in a Standardization Relationship	KCZ
Add Catalog Management Data	LAM	Change MOE Rule Number and Related Data	LCU
Add Data Element(s)	KAM		KCU
	LAD	Change Freight Data	LCF
Add MOE Rule Number and Related Data	KAD		KCF
	LAU	Change NIIN/PSCN Status Code	LCI
Add Freight Data	KAU		KCI
	LAF	Change Nuclear Ordnance Source of Supply	LTV
Add Nuclear Ordnance Source of Supply	KAF	Change PSCN to a NIIN	LCP
Add Reference Number and Related Codes	LTU		KCP
	LAR	Change Reference Number Related Codes	LCR
Add Standardization Relationship	KAR		KCR
	LAS	Change SSR MOE Rule Record	KUC
Add FLIS Data	KAS	Change Standardization Decision Data for a Re placed NSN, Standardization Relationship	LCS
Add Total SSR MOE Rule Record	KAT		KCS
Add U.S. National/NATO Stock Number as Informative Reference	KUA	Conflict Notification	KNI
Advance Informative FLIS File Data	LAB	DAAS Critical Source of Supply Update	LSS
Association Code Match (Screening)	KIE	DAAS Source of Supply Update	KSS
Cancel-Duplicate	KMA	Delete Catalog Management Data	LDM
	LKD		KDM
Cancel-Inactive (DLSC only)	KKD	Delete Data Element(s)	LDD
Cancel-Inactive	LKI		KDD
Cancel-Invalid	KKI	Delete Logistics Transfer (DLSC only)	LDZ
	LKV		KDZ
Cancel PSCN to a NSN/PSCN	KKV	Delete MOE Rule Number	LDU
Cancel SSR MOE Rule with Replacement	KKP	Delete Freight Data	LDF
Cancel-Use	KUB		KDF
	LKU	Delete Reference Number(s)	LDR
Cancel without Replacement or Delete SSR MOE Rule Record	KKU		KDR
Catalog Management Data as a Result of IMM/Lead Service Input	KUD	Delete Standardization Relationship	LDS
Change Catalog Management Data	KIM		KDS
	LCM	Delete Total SSR Standard FSC Management Record	KFU
Change Characteristics Data	KCM	Electronic Data Transmission Message Control	KWA
Change Data Element(s)	LCC	Exact Match (Screening)	KME
	LCD	Exact Match with Errors in Submitted FII (Submitter)	KMU
Change FSC, Item Name, Type of Item Identification or RPD MRC	KCD	File Data for Replacement NSNs/PSCNs when not Authorized for Procurement	KFR
	LCG	File Data Minus Security Classified Characteristics Data	KFC
	KCG	Follow-Up Interrogation	LFU
	LCZ		

TITLE	DIC(s)	TITLE	DIC(s)
Follow-Up Interrogation Results	KFU	Notification Sample NIIN Selection FSC IID and CMD Compatibility Check	KQS
Follow-Up Interrogation, NATO only	LFN	Notification to Increment FMSN	KFM
Follow-Up Interrogation Results, NATO only	KFN	O.E. SSR File Maintenance Data	KHN
Follow-Up Notification	KFP	Output Exceeds Electronic Data Transfer Limitations	KEC
FSC Sample IID and CMD Compatibility Check	LQS	Partial Match (Screening)	KMP
IMC Data	LVA	Possible Duplicate with Errors in Submitted FII (Submitter)	KPE
Informative Data for Pending Effective Dated Actions	KIF	Possible Match (Screening)	KMG
Interrogate by NIIN or PSCN	LTI	Probable Match (Screening)	KMQ
Interrogated/Search Data Not Available	KTN	Processing Malfunction	KPM
Interrogation Results	KIR	Quarterly Files Replacement to NATO Supply Centers	KFF
Interrogation Results Minus Security Classified Characteristics Data	KTS	Reference Number Submitted for Screening Matched to a Security Classified Item	KMS
Item Management Coding Advice Notification	KVI	Reinstate Full Descriptive Method II with Reference Number	LBR
Mass Data Retrieval Results (TIR)	KTA	Reinstate Full Descriptive Method II without Reference Number	LBW
Matched Stock Number Assigned by Another NATO Country (Screening)	KMN	Reinstate Partial Descriptive Method II (NIIN only)	LBC
Matching Reference (Screening)	KMR	Reinstate Reference Method II	LBK
Match Through Association	KFA	Request for Codification and for Registration of User	LSA
Multiple DIC Input	LMD.A	Request for Codification and for Registration on Non-U.S. Manufactured Items	LSB
Multiple DICs	KMD	Request for NIIN Assignment (Full Descriptive Method with Reference Numbers)	LNR
Multiple NSN Input	LMX	Request for NIIN Assignment (Full Descriptive Method without Reference Numbers)	LNW
NATO Multiple DIC Input	LMD.B	Request for NIIN Assignment (Partial Descriptive Method)	LNC
Negative Reply (Screening)	KNR	Request for NIIN Assignment (Reference Method)	LNK
New SSR Standard FSC Management Record	KUE	Request for PSCN Assignment (Full Descriptive Method with Reference Numbers)	LNP
NIIN/PSCN Status/Index	KFS	Results of Characteristic(s) Search (No Match)	KSN
Notification of Approval	KNA	Return of Cancellation Action, Retained FII Invalid	KRF
Notification of Approval, SSR Transaction	KHP	Screening Results	KSR
Notification of Change to Standardization Decision Data (Standardization Originator)	KNS	Search by National Item Identification Number	LSF
Notification of Cutoff for File Compatibility Program	KQF	Search by Reference Number	LSR
Notification of Exact Match (Submitter)	KRM	Search by Reference Number for Other Than Provisioning and Preprocurement	LSN
Notification of National Codification Bureau (NCB) Processing	KNN		
Notification of Possible Duplicate (Submitter)	KRP		
Notification of Return, SSR Transaction	KHR		
Notification of Return (Submitter)	KRE		
Notification of Unprocessable Package, SSR	KHS		
Notification of Unprocessable Package (Submitter)	KRU		

TITLE	DIC(s)
Search Results of National Item Identification Number Screening	KIS
Standardization Relationship Preferred Item Data	KMT
Submittal to Update KVI Suspended Item	LVI
Submitted NIIN/PSCN Security Classified (Originator only)	KSE
Tailored Characteristics Data (Defense Supply Centers Only)	KTQ
FLIS File Data	KFD
FLIS File Data for Replacement of a Cancelled NSN/PSCN or Reference Number Screening Results	KFE
Total Data	KTD