



SUSTAINMENT

OFFICE OF THE ASSISTANT SECRETARY OF WAR
3500 DEFENSE PENTAGON
WASHINGTON, DC 20301-3500

MEMORANDUM FOR FEDERAL CATALOGING COMMITTEE

SUBJECT: Approved Proposed Defense Logistics Management Standards Change 1485A,
Create Defense Logistics Management Standard 888M - Cataloging Item
Maintenance (Cataloging)

The Defense Logistics Management Standards change, as outlined in the attachment, is approved for implementation.

Addressees may direct questions to Tonja Carter, DLMS Cataloging Administrator, e-mail: dedso.cataloging@dla.mil. Others must contact their designated PRC representative available at www.dla.mil/Defense-Data-Standards/Committees/Contacts/.

Kevin Kachinski, SES
Performing the Duties of the Deputy Assistant
Secretary of War for Logistics

Attachment:
As stated

Approved Defense Logistics Management Standards Change 1485A Create Defense Logistics Management Standard 888M - Cataloging Item Maintenance (Cataloging)

1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION: Defense Logistics Agency (DLA) requested:

a. Technical POC: Martin Craig, Integrator/Systems Program Specialist, DLA Information Operations, martin.craig@dla.mil

b. Functional POC: Justin Voshel, Logistics Reassignment Program Manager, DLA Logistics Operations, justin.voshel@dla.mil

2. REASON FOR CHANGE: Significant changes after proposal staffing are in green highlighting. Due to modification of requirements, the Type of Change Code (TOCC), initially removed during the proposal, has been reinstated. The Memorandum for the Federal Cataloging Committee, identified in Enclosure 1, that removed the TOCC, will remain attached to this change, as additional updates to the 888M are identified.

a. Bottom Line Up Front: As part of the Federal Logistics Information System (FLIS) modernization project, Defense Logistics Management Standards (DLMS) transactions will replace legacy and nonstandard cataloging transaction formats. PDC 1485 was sent out for comments in June 2025, resulting in non-concurrence from the Army. Additionally, new requirements were obtained following the August 2025 face-to-face FCC conference, resulting in the “Decisions on FLIS Transformation Business Process Changes” as seen in Enclosure 1. ADC 1485A was created because of these changes and non-concurrence from Army. ADC 1485A will replace PDC 1485 in its entirety. The PDC 1485 Comment Matrix can be found in Enclosure 2 for reference. This transaction establishes the DLMS 888M to catalog a new item. Additional business rules and mapping will be provided.

b. Any system that is communicating with FLIS (sending, receiving, or both) today will need to implement the DLMS 888M transaction. The DLMS 888M will contain capabilities to support Data Record Number (DRN) 8733 identified as the Reference Number. The Reference Number can be nine separate data fields, one of which is the ability to transmit a 60-position part number. Details on the Reference Number are identified in paragraph 3.i. A list of known systems is in paragraph 5.b.

3. CHANGE IN DETAIL:

a. Creation of the DLMS 888M Cataloging Item Maintenance transaction, which will be utilized by Federal Catalog System (FCS) trading partners to request maintenance or register an FCS activity on an existing National Stock Number (NSN) in FLIS. FLIS must be able to receive a DLMS 888M Cataloging Item Maintenance (Version 4030) from a sending system and return an DLMS 814R Cataloging Response (Version 5010) back to the sending system. The DLMS 814R transaction is covered under a separate change document (ADC 1486).

b. Transaction business rules are contained in the implementation convention, identified in Enclosure 3. Applicable character sets that may be transmitted from DRN 8733 can be found below in Enclosure 4. The existing FLIS technical manuals (see paragraph 10.a.) will identify additional business rules.

c. The DLMS 888M replaces the following legacy 80-record position Cataloging Item Maintenance request transactions. References for these L__ transactions in the FLIS Cataloging and Transaction Standards Volumes will be updated to reference the DLMS 888M.

LA_	LB_	LC_	LD_	LK_
LM_	LP_	LSA/LSB/LSS	LVA	

d. The DLMS 888M also replaces the legacy CFR, CWA, CXA, CXF, and CXT Supply Support Request (SSR) transactions. Any reference to these transactions in the draft SSR procedure when utilized to record an FCS activity on an existing NSN will be updated to reference the DLMS 888M.

e. A legacy to DLMS data mapping document for these FLIS transactions can be accessed at: www.dla.mil/Defense-Data-Standards/Resources/Cataloging-Resources/

f. See paragraph 6.b for FLIS data element code lists (allowable values) and definitions related to data elements in the DLMS 888M.

g. Legacy L__ transactions generate outbound K__ transactions (from FLIS) as a response. The DLMS 814R replaces the 80-record position KNA (Notification of Approval) and KRE (Notification of Return (Submitter)) outbound transactions. Any references to KNA or KRE transactions in the FLIS Cataloging and Transaction Standards Volumes will be updated to reference the DLMS 814R (ADC 1486).

h. All other legacy K__ outbound transactions will be replaced by an Enterprise Advanced Analytics (EA2) V8 data subscription and schema. Any references to these K__ transactions in the FLIS Cataloging and Transaction Standards Volumes will be updated to reference the EA2 V8 schema. Schema information is found here: www.dla.mil/Defense-Data-Standards/Resources/Cataloging-Resources/.

i. This change will allow FLIS to transmit a 60-position reference number to support the North Atlantic Treaty Organization (NATO) and domestic trading partners, which resulted from DRN 8733. Per DRN 8733, the Reference Number may be any of the following: Manufacture Part Number, Manufacture Drawing Number, Manufacture model or type number, Manufacture Source Controlling Number, Specification Controlling Number, Manufacturer's Trade Name when the manufacturer designates the item by trade name only, NATO Item Identification Number, Specifications and Standards Numbers and/or appropriate Designators, any other information defined by National Codification Bureau (NCB) or Allied Committee (AC) 135 as relevant for management purposes. Additionally, the applicable special characters that may be inclusive under the Reference Number can be identified in Enclosure 4. This was approved by

an Office of the Deputy Assistant Secretary of Defense, Logistics decision memorandum as shown in Enclosure 1.

j. Due to the nine possible reference numbers, the DLMS 888M will send a combination of the Reference Number Category Code (RCN), and the Reference Number Variation Code (RVC) will be used to determine the Cataloging Reference Number sent in the Note/Special Instruction (NTE Segment). For the applicable Codes, refer to 6.b.3 below, Table 6 and Table 7.

4. IMPLEMENTATION TARGET: FLIS Go-Live is anticipated in March 2026.

5. TECHNICAL IMPACT:

a. **Additions or Changes to Data Dictionary:** The Defense Enterprise Data Standards Office (DEDSO) implementation conventions are in Enclosure 3. DLMS Data Dictionary is available upon request.

b. **Known Automated Information Systems (AISs):**

DLA	U.S. Marine Corps	U.S. Navy	GSA	U.S. Army	U.S. Air Force
FLIS EBS WMS DSS	Catalyst	Navy ERP	Falcon	AESIP GCSS-Army LMP	FLITES

(1) DAAS will create new mapping for the DLMS 888M Cataloging Item Maintenance transaction.

(2) See Enclosure 4 for Characters associated with Reference Number identified in DRN 8733.

c. **Special Procedures for DLMS:** Systems operating under the DLMS must reference the Unit of Issue and Purchase Unit, Type of Pack, and the Transportation Method of Shipment Conversion Tables found on the DEDSO Website at www.dla.mil/Defense-Data-Standards/Resources/LOGDRMS-Resources/.

6. PUBLICATION/POLICY IMPACT:

a. **Defense Logistics Manual (DLM) 4000.25:** No changes. Additional DLM update will be provided under a separate change document. Procedural information will remain primarily in the FLIS technical procedures manual.

b. **Non-DLM 4000.25 Publications:**

(1) DoD Manual 4100.39, Federal Logistics Information System Procedures, www.esd.whs.mil/Directives/issuances/dodm/.

(2) FLIS Cataloging and Transaction Standards Volumes 8 and 9, Document Identifier Code Input / Output Formats (Fixed and Variable Length), www.dla.mil/Logistics-Operations/Training-and-Reference/.

(3) FLIS Cataloging and Transaction Standards Volumes 10 Multiple Application References/Instructions/Tables and Grids, www.dla.mil/Logistics-Operations/Training-and-Reference/.

(4) For FLIS data element code lists (allowable values) and definitions related to data elements in the DLMS 888M:

(a) FLIS Cataloging and Transaction Standards Volume 12, Data Element Dictionary (**FLIS data element definitions**), www.dla.mil/Logistics-Operations/Training-and-Reference/.

(b) FLIS Cataloging and Transaction Standards Volume 13, Material Management Decision Rule Tables (**specifically for Major Organizational Entity (MOE) Rules**), www.dla.mil/Logistics-Operations/Training-and-Reference/.

(c) Catalog Tools Tables Website, (**specifically For Item Name, Federal Supply Class, Federal Supply Group**), www.dla.mil/Information-Operations/Services/Catalog-Tools-Tables/.

(d) FLIS Cataloging and Transaction Standards Volume 10, Multiple Application References / Instructions / Tables and Grids (**for all other FLIS data elements**), www.dla.mil/Logistics-Operations/Training-and-Reference/.

(e) Nato Manual on Codification, DRN 8733, www.nato.int/structur/ac/135/data/pdf/ACodP1_E.pdf

7. ASSUMPTIONS: None

8. FINANCIAL IMPROVEMENT AND AUDIT REMEDIATION (FIAR), MATERIAL WEAKNESS, AND AUDIT-RELATED INFORMATION: None

9. END-TO-END TESTING REQUIREMENTS: FLIS must be able to receive a DLMS 888M Cataloging Item Maintenance (Version 4030) from a sender and provide a DLMS 814R Cataloging Response (Version 5010) response back to the sender. Review paragraph 5.d. for special DLMS implementation requirements. The transaction flow is shown in Figure 1.

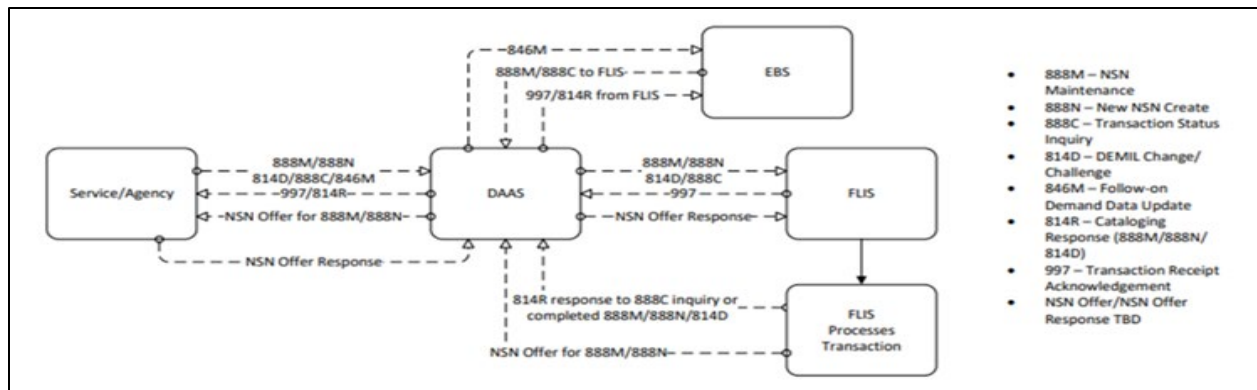


Figure 1. High-Level Transaction DLMS X12 Flow

10. REFERENCES: Cataloging Data and Transaction Standard, Volumes 8, 9, 10, 12, and 13.

11. IMPLEMENTATION TIMELINE AND ESTIMATED COMPLETION DATE:

#	DoD Component	Response/Comment
1.	DLA	No response.
2.	Air Force	90 days from FLIS go-live to include Product/Service ID qualifier for USAF/USSF Audit requirements
3.	DAAS	N/A
4.	U.S. Army	Timelines cannot be identified until the change is approved and requirements disseminated through Army process for approval.
5.	U.S. Marine Corps	No response
6.	U.S. Navy	Developed to meet March 2026 deployment but continued changes in schema have put deployment schedule at risk.
7.	USTRANSCOM	N/A
8.	USSOCOM	N/A
9.	FAA	N/A

Enclosure 1



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

3500 DEFENSE PENTAGON
WASHINGTON, DC 20301-3500

MEMORANDUM FOR THE FEDERAL CATALOG COMMITTEE

SUBJECT: Decisions on FLIS Transformation Business Process Changes

The Federal Catalog Committee (FCC) is granted approval to proceed with the following business process changes and proceed with updated Preliminary Design Changes (PDC) for the Defense Logistics Management Standards (DLMS) transactions in support of the Federal Catalog.

DLMS 814R and the 888M, Report Tracing "Action ID" – Proceed with current design for Go Live. Provide responses at the request level after all tasks have been closed. Develop the PDC changes required to get to the Action ID level in coordination with the FCC voting members and the DEDSO office for coordination and review. Implement changes in the FLIS within 90 days after Go Live.

DLMS 888M, Interchangeability & Substitutability (I&S) Concern – Proceed with the use of the 888M without modification. The FLIS will implement business rules to cascade changes from the parent National Stock Number (NSN) to the associated family members. This is an interim solution requiring the FCC to utilize the current procedural manuals and associated policies as the source for business rule development. These rules must be coordinated with the FCC. The FCC Chair will execute the FCC chartered responsibility to conduct a business process evaluation for I&S and develop adjusted processes and business rules, if required, within 180 days after Go Live.

DLMS 888M, Data Element Updates – Correct the 888M for part number length, addition of price change justification code, Major Organizational Entity (MOE) Code to packaging segment and remove Attachment Type, Supplemental Receiver, and Type of Change Code (TOCC) and then submit to Defense Enterprise Data Standards Office (DEDSO) for processing through the process review committee (PRC) protocols.

DLMS 888N, Data Element Updates – Submit an updated 888N PDC with the appropriate data element adjustments to correct the part number field length, MOE packaging segment and remove Attachment Type, Supplemental Receiver, and TOCC and then resubmit to Defense DEDSO for processing through the PRC protocols.

The action officer for this memorandum is Lisa Kelly, Logistician,
Elisabeth.j.kelly.civ@mail.mil.

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Date: 2025.09.11 17:44:04 -04'00'

Stephanie Q. Howard, Brigadier General
Performing the Duties of the Deputy Assistant
Secretary of Defense for Logistics

Enclosure 2

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
DLA HQ	Concur without comment.		Brian Anderson, DLA Supply PRC Rep, brian.j2.anderson@dla.mil		As noted.
DLA, J344	Concur with comment Add recommended Unique Transaction Identifier format and recommended Attachment Name format to PDCs for reference.	- Unique Transaction ID Format: [OAC][SAC][EDI DATE][SERIAL NUMBER] o Example values o OAC: PA o SAC: GX o EDI Date: 20250403 o Serial Number: 1 § This value would increment by 1 for each subsequent transaction and reset each day o Unique Transaction ID would be: PAGX202504031 o 888N BGN Segment Example: BGN*02*PAGX202504031*20250403~ - Attachment Name Format: [Unique Transaction ID]_[Serial Number] o Example: PAGX202504031_1 o Adds an underscore and incremental serial number (1, 2, 3, etc.) to the Unique Transaction ID for each attachment related to that transaction. o 888N Attachment Loop Segment Example: NTE*CLN*PAGX202504031_1~	Christine Richey, DLA, christine.richey@dla.mil , DLA J344	Accept	
DLA, J344 (continued)	Concur with comment Change in Detail section. Substantive 888M will also replace the legacy CXA transaction when a Service wishes to be added to an existing DLA NSN. (along with the other subsequent SSR transactions) This was in one of the initial drafts but appears to have been removed. 888N will be utilized when a Service requests a new DLA NSN (CXB)	The DLMS IC for 888M will replace the legacy CFR, CWA, CXA, CXF, CXT, and MILS SSR transactions. Any reference to these transactions in the draft SSR procedure when utilized to record a FCS activity on an existing NSN will be updated to reference the 888M IC.		Accept	
U.S. Air Force	Concur without comment.		Wes Wenzel, Air Force, Inventory Management Specialist, william.wenzel.1@us.af.mil		As noted.

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
Air Force Material Command (AFMC)	Concur with comment. This memorandum serves as the Department of the Air Force's (DAF) preliminary concurrence response to PDC 1485, "Create DLMS 888M - Cataloging Item Maintenance (Cataloging)." The Air Force supports the modernization of the FLIS and the establishment of DLMS 888M to replace legacy cataloging transaction formats.		Shawn Godfrey, Deputy, FLITES FMO, shawn.godfrey@us.af.mil		As noted.
DAAS	Concurs as written		Pablo M Gomez Functional Support Division Chief DLA Information Operations		As noted.
U.S. Navy	Concurs with comment Page 14, NTE Substantive add DRN 5174 to DLMS Note	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 27, PKG Substantive add DLMS Note with DRN 5159, 5161, 5160, 5166, 5163, 5164, 5162, 5169, 5168	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Reject	Only the mandatory items in the IC are added to the DLMS note and the rest are considered optional.
U.S. Navy (continued)	Concurs with comment Page 30, N9 Substantive Old Reference Identification Qualifier listed when describing what is mandatory for the loops...needs changed to new qualifier values.	1. SK (Using Service Code) is mandatory for MANAGMENTDAT loop 2. SK (Using Service Code) is mandatory for PHRASECODEDT loop 3. MAN X27 (Item Unique Identification Identifier) is mandatory for ITEMUNIQUEID loop 4. W7 (CAGE Code) is mandatory for REPERENCENUM loop 5. MAN X28 (Reference Number) is mandatory for REPERENCENUM loop	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment Page 30, N9 Substantive N907-01 for the N902 = 77777 condition needs changed from INM to X16 and add verbiage for mapping 77777 when Item Name Code is missing...renumber bullets accordingly?	1. If Item Name Code is missing, then map 77777 to N902 2) If N901 = 3V, N902 = 77777, then N907-01 = INM 'X16', N907-02 = Item Name (N907-01 and N907-02 are mandatory) 3) If N901 = 3V, N902 = Item Name Code (INC), N907-01 and N907-02 are optional	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 30, N9 Substantive add DLMS Note with DRN 9250, 3990	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 30, N9 Substantive UIT needs changed to X27		Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 34, MEA Substantive Add DRN 3050	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 37, N1 Substantive If the reference is supposed to be the appropriate Entity Identifier Code, need to fix to use the new codes as listed.		Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment Page 40, LQ Substantive Old Code List Qualifier Codes listed need to be changed to the new codes..and minor cleanup for consistency	1. MOE Code 114 (Major Organizational Entity) is mandatory for MANAGMENTDAT (Management Data) loop 2. MOE Code 114 (Major Organizational Entity) is mandatory for PHRASECODEDT (Phrase Code) loop 3. MOE (MOE Rule) is mandatory for MOERULEDATA1 (MOE Rule Data) loop. 4. MOE (MOE Rule) is mandatory for SUPPLECOLLAB (Supplemental Collaborator) loop. 5. MOE (MOE Rule) is mandatory for SUPPLERECEIV (Supplemental Receiver) loop. 6. MOE (MOE Rule) is mandatory for DEPSCRREPAIR (Depot Source of Repair) loop. 7. MRC 115 (Master Requirement Code) is mandatory in the CHARACTERISTS (Characteristics) Loop 8. PHC (Phrase Code) is mandatory in the PHRASECODEDT (Phrase Code) loop.	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 40, LQ Substantive add DLMS Note with DRN 8941, 8940, 2832	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment Page 40, LQ Substantive Why was this field name/DLMS Note changed to include Cataloging...this is a Packaging data field? The Mapping does not use Cataloging.	Cataloging -Packaging Data Source Code DLMS Note: 1. Use to indicate the Cataloging Packaging Data Source Code (FLIS DRN 5148). 2. A data maintenance action was approved in version 8060.	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	DEDSO Acknowledged and agreed to remove the "Cataloging" from the DLMS Note.
U.S. Navy (continued)	Concurs with comment MAP Substantive add DLMS Note with DRN 3719, 3637, 3888, 3345, 3337, 3333, 3335, 3336, 3585, 1010, 0727, 0722, 0730	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Reject	Only the mandatory items in the IC are added to the DLMS note and the rest are considered optional

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment MAP Substantive Mapping shows Optional. IC indicates Mandatory?...should this be Mandatory on the Mapping?	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil		Need More info on what element / loop in the mapping is shown as Optional
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from MRC to 115	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y and Z which are obsolete
U.S. Navy (continued)	Concurs with comment MAP Substantive what is the correct DRN? Mapping lists 0114/0776 but IC lists 3559	Alignment of mapping and PDC (to include optional or mandatory) to ensure proper alignment of data transfer	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	0114 is the DRN for the string of data in an LDC transactions V segment (characteristics) data that contains the MRC, ISAC, Mode Code, and reply... and the CC location indicates where in that string the ISAC will be, if present. The DRN for ISAC itself is 3559. Deleted 0776 from the mapping Spreadsheet

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment MAP Substantive HMIC DRN 0865 is already mapped to Qualifier NS....does Hazardous Materiel Code DRN 2720 need a unique qualifier value assigned other than NS?	LM01 = DD, LQ01 = NS ??, LQ02 = Hazardous Materiel Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Reject	We don't need HMIC. Deleted from the mapping. Kozitzki, Brandon L CTR DLA INFO OPERATIONS (there are 3 codes that all sound the same but mean different things: HCC (hazardous category code) DRN 2579 - Submitted from the HMMS/HMIRS database to FLIS via a direct upload HMIC (Hazardous Material Indicator Code) DRN 0865 - Derived internally by FLIS given the HCC HMC (Hazardous Material Code) DRN 2720 - Technically determined with the Freight Profile internally by FLIS but can be sent in by Partner Systems as well
U.S. Navy (continued)	Concurs with comment MAP Substantive Water Commodity Code DRN 9275 is already mapped to Qualifier 34....does Special Handling Code (Water Commodity and Special Handling Code) DRN 9240 need a unique qualifier value assigned other than 34?	LM01 = DD, LQ01 = 34 ??, LQ02 = Special Handling Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Updated the mapping and the IC. 34 - Water Commodity and Special Handling Code (FLIS DRN 9240). 23 - Water Commodity Code (FLIS DRN 9275).

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment MAP Substantive there is no mapping for this field DRN 8977 for Maintenance...is that correct or should it be the same mapping as for the 888N?	N901=NIN, N902=NIIN????	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Reject	No Mapping
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from OPI to 117	LM01 = DD, LQ01 = OPI 117, LQ02 = Optional Procedure Indicator Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y and Z which are obsolete
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from PDS to 118	LM01 = DD, LQ01 = PDS 118, LQ02 = Packaging Data Source Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y and Z which are obsolete
U.S. Navy (continued)	Concurs with comment MAP Substantive Data Type is Integer, but allowable values include AAA, XXX and ZZZ....chg to Character Data Type	INT -CHAR	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Reject	Need More information. Incomplete information about what data elements must be changed

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment MAP Substantive If Packaging Data Source Code is the field that is going to be used to differentiate PICA vs SICA Packaging data, the current FLIS definition for Value A is confusing. All of Navy Packaging data follows MIL-STD-2073 formats whether we're PICA or SICA. So would like clarification.....we should use A for PICA and S for SICA? Should the definition for value A be changed?	THE CODE THAT IDENTIFIES THE SOURCE FROM WHICH PACKAGING DATA, INCLUDING UNIT PACK WEIGHT (UP_WT_5153) AND UNIT PACK CUBE (UP_CU_5155) WERE OBTAINED OR RECEIVED. CODE DEFINITION A Packaging Data Record contains data that does not meet current MIL-STD-2073-1C/D formats P PICA S SICA C Depot COSIS (Care of Supplies in Storage) R Depot Receiving X Validated Correction M Manufacturer/ Contractor (This code is restricted to LOGISTICS INFORMATION SERVICES input only.) U Consumable Item (This code is restricted to SICA input only.)	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Per FLIS/CDTS Volume 10, table 217, send code P to indicate PICA and send code S to indicate SICA. CODE DEFINITION A Packaging Data Record contains data that does not meet current MIL-STD-2073-1C/D formats P PICA S SICA C Depot COSIS (Care of Supplies in Storage) R Depot Receiving X Validated Correction M Manufacturer/ Contractor U Consumable Item (This code is restricted to SICA input only.)
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from RNS to 119	LM01 = DH, LQ01 = RNS 119, LQ02 = Reference Number Status Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y, and Z, which are obsolete.
U.S. Navy (continued)	Concurs with comment MAP Substantive Concurs with comment MAP Substantive chg LQ01 from MCR to 114	LM01 = DH, LQ01 = MCR 114, LQ02 = MOE Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y, and Z, which are obsolete
U.S. Navy (continued)	Concurs with comment MAP Substantive Mapping shows Optional but IC indicates Mandatory for this loop	Optional or Mandatory?	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil		Need more info. Please specify the field / loop in question
U.S. Navy (continued)	Concurs with comment MAP Substantive Field name is corrupted...only says FE...Read Field Name.	FE —Repairability and Recoverability Code (DLA)	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from SMC to 120	LM01=DH, LQ01 = SMC 120, LQ02 = Special Material Content Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment MAP Substantive should LQ01 be changed from SMC to 120??	LM01=DX, LQ01 = SMC 120?, LQ02 = Special Material Content Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from MCR to 114	LM01 = DH, LQ01 = MCR 114, LQ02 = MOE Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from JTC to 113	LM01=DH, LQ01 = JTC 113, LQ02 = Jump to Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y and Z which are obsolete
U.S. Navy (continued)	Concurs with comment MAP Substantive chg LQ01 from OOU to 116	LM01=DH, LQ01 = OOU 116, LQ02 = Order of Use Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	Deleted the hidden columns X, Y and Z which are obsolete
U.S. Navy (continued)	Concurs with comment MAP Substantive chg N101 from IMA to IMC	N101 = IMA IMC, N102 =null, N103 = AY, N104 - IMCA Activity Code	Shannon Winters shannon.e.winters2.civ@us.navy.mil Jerry O'Sullivan gerald.f.osullivan.civ@us.navy.mil	Accept	
United States Special Operation Command (USSOCOM)	Concur without comment. No issues with the formats have been identified yet when processing test, sample transactions.		James S. Kruse, DAFC HQ USSOCOM J41 Div, Data Mgmt Branch james.kruse@socom.mil		As noted.

PDC 1485 Comment Matrix

Component Input			Action Officer Response		
Org	Comment	Recommended Change	Commentor	Accept or Reject	DEDSO Notes
General Services Administrative (GSA)	Concurs with the changes subject to FLIS coordination in testing and implementation.		Jeff Blohm jeff.blohm@gsa.gov		As noted.
U.S. Army	Non-Concur with comment. Page 1, 3a Critical For I&S family, there used to be a rule that certain management data elements were required to be consistent between all the NIINs in the I&S Family. As part of MIR, we have been consolidating these management data changes for materials in an I&S family and sending a consolidated MIR message to FLIS. As per the FLIS X12 Mapping doc, there is no way that a consolidated MIR message can be sent for DAAS to translate to DLMS.		Tiffanie Dew SUPPLY Alternate PRC, ARMY tiffanie.dew.civ@army.mil		
U.S. Marines	Concur with comment Page 44 Substantive Cross between FLIS X12 Mapping Doc Row 217, Column W to 888M IC: There is not an LQ01=SMC and the LQ02 definition should be "Material Identification Code" not LQ02 = Special Material Content Code. Found 4 instances of LQ01=SMC in FLIS X12 Mapping Doc (xlsx) and does not exist in 888M IC.	Need to determine how this will be handled for Marine Corps Peculiar Data Element "Material Identification Code". Could not find references in the IC anywhere.	Jay P. O'Neil, TDM-CATALYST Product Owner, jay.oneil@usmc.mil USMC	Accept	There was a Typo in the mapping spreadsheet what is not in Sync with the IC. This issue is fixed in the latest spreadsheet. The qualifier is 120. SMC is replaced by 120.

Enclosure 3

Implementation conventions follow. Additions are identified in **bold, red** font. Deletions are identified by **red strikethrough** text.

888

Item Maintenance

Functional Group=QG

Purpose: This Draft Standard for Trial Use provides the format and establishes the data contents of the Item Maintenance Transaction Set (888) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set is used to enable a manufacturer, supplier, broker, or agent to provide detailed finished goods product information to a partner in a consumer goods market. This transaction set can be used to provide information about new products or changes in existing product specifications. Price changes will not be sent with this transaction set, but can be sent with the Price Change Transaction Set (879).

DLMS Note:

1. Use this transaction set for submitting add/change/delete details to an existing catalog item.

2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Method of Shipment Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at <http://www.dla.mil/dlms>.

3. This revision to the DLMS IC incorporates the following listed Approved DLMS Changes (ADCs). ADCs are available from the DEDSO Web site: <http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges>

- ADC 1485, Create Defense Logistics Management Standard 888M - Cataloging Item Maintenance.

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
0100	ST	Transaction Set Header	M	1			Must use
0150	BGN	Beginning Segment	O	1			Used
LOOP ID - 0100					>1	N1/0200L	
0200	N1	Name	M	1		N1/0200	Must use
* 0300	N2	Additional Name Information	O	1			Not Used
* 0400	N3	Address Information	O	2			Not Used
* 0500	N4	Geographic Location	O	1			Not Used
0600	N9	Reference Identification	O	10			Used
0700	G61	Contact	M	>1			Must use
0800	NTE	Note/Special Instruction	O	20			Used
0850	G93	Price Bracket Identification	O	50			Used
0860	G62	Date/Time	M	1			Must use
LOOP ID - 0200					>1		
0900	LM	Code Source Information	O	1			Used
1000	LQ	Industry Code	M	100			Must use

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
LOOP ID - 0300					>1		
0100	G53	Maintenance Type	M	1			Must use
0200	G62	Date/Time	O	3		N2/0200	Used
0300	NTE	Note/Special Instruction	O	20			Used
LOOP ID - 0310					>1		
0350	LX	Assigned Number	M	1			Must use
0400	G39	Item Characteristics - Vendor's Selling Unit	M	1			Must use
* 0500	G69	Line Item Detail - Description	O	5			Not Used

0550	QTY	Quantity	O	>1	Used
* 0560	LIN	Item Identification	O	1	Not Used
* 0570	PID	Product/Item Description	O	200	Not Used
0580	PKG	Marking, Packaging, Loading	O	25	Used
* 0600	G23	Terms of Sale	O	10	Not Used
0700	G62	Date/Time	O	2	Used
* 0800	G36	Price List Reference	O	1	Not Used
* 0900	G26	Pricing Conditions	O	2	Not Used
* 1000	G43	Promotion/Price List Area	O	9999	Not Used
* 1100	G24	Promotion Reference	O	999	Not Used
* 1200	G40	Bracket Price	O	99	Not Used
* 1300	G93	Price Bracket Identification	O	50	Not Used
* 1350	G22	Pricing Information	O	5	Not Used
* 1400	G46	Promotion Allowance/Charge	O	99	Not Used
* 1450	H1	Hazardous Material	O	5	Not Used
* 1500	G54	Module Description	O	99	Not Used
1510	N9	Reference Identification	O	10	Used
* 1520	UIT	Unit Detail	O	10	Not Used
1530	MEA	Measurements	O	10	Used
* 1540	TD1	Carrier Details (Quantity and Weight)	O	1	Not Used
LOOP ID - 0311				>1	
1560	N1	Name	O	1	Used
* 1570	N2	Additional Name Information	O	2	Not Used
* 1580	N3	Address Information	O	2	Not Used
* 1590	N4	Geographic Location	O	1	Not Used
* 1600	PAL	Pallet Information	O	>1	Not Used
* 1610	G93	Price Bracket Identification	O	1	Not Used
* 1620	QTY	Quantity	O	1	Not Used
* LOOP ID - 0312				>1	
1650	G55	Item Characteristics - Consumer Unit	O	1	Used
* 1700	G69	Line Item Detail - Description	O	5	Not Used
1750	QTY	Quantity	O	1	Used
* 1760	LIN	Item Identification	O	1	Not Used
* 1765	PID	Product/Item Description	O	200	Not Used
* 1770	H1	Hazardous Material	O	5	Not Used
1775	REF	Reference Identification	O	10	Used
* 1780	PKG	Marking, Packaging, Loading	O	25	Not Used
* 1785	MEA	Measurements	O	10	Not Used
* 1790	TD1	Carrier Details (Quantity and Weight)	O	1	Not Used
* 1795	SLN	Subline Item Detail	O	100	Not Used
LOOP ID - 0313				>1	
1800	LM	Code Source Information	O	1	Used
1900	LQ	Industry Code	M	100	Must use
2000	SE	Transaction Set Trailer	M	1	Must use

Notes:

- 1/0200L One iteration of the N1 loop should be used to identify the buying party (BY) to establish the area or location for which the item maintenance applies.
- 1/0200 One iteration of the N1 loop should be used to identify the buying party (BY) to establish the area or location for which the item maintenance applies.
- 2/0200 The G62 segment is used to specify the effective date for the item maintenance action reflected in G5301.

ST

Transaction Set Header

Pos: 0100

Max: 1

Heading - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use
Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Element Summary:							
Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
Description: Code uniquely identifying a Transaction Set							
		Code 888	Name Item Maintenance				
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
DLMS Note: Use a unique number to identify the Transaction Set.							

BGN

Beginning Segment

Pos: 0150

Max: 1

Heading - Optional

Loop: N/A

Elements: 3

User Option (Usage): Used
Purpose: To indicate the beginning of a transaction set

Syntax Rules:

1. C0504 - If BGN05 is present, then BGN04 is required.

Semantics:

1. BGN02 is the transaction set reference number.
2. BGN03 is the transaction set date.
3. BGN04 is the transaction set time.
4. BGN05 is the transaction set time qualifier.
5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BGN01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1
Description: Code identifying purpose of transaction set							
		<u>Code</u>	<u>Name</u>				
		04	Change				
		DLMS Note:					
		Use to indicate Add, Change, Delete Item Characteristics.					
BGN02	127	Reference Identification	M	AN	1/50	Must use	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
		DLMS Note: 1. Unique Value to identify the transaction.					
		2. Unique Transaction ID Format: [OAC][SAC][EDI DATE][SERIAL NUMBER]					
		3. Serial Number starts with 1 and will increment by 1 for each subsequent transaction and reset each day.					
BGN03	373	Date	M	DT	8/8	Must use	1
Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year							
		DLMS Note: Use to indicate Date of Request (DOR) (FLIS DRN 2310)					

N1	Name	Pos: 0200	Max: 1
		Heading - Mandatory	
		Loop: 0100	Elements: 3

User Option (Usage): Must use
Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:**
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:**
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

- DLMS Note:**
- 1. Submitting Activity Code (SAC) is mandatory (FLIS DRN 3720).
 - 2. Originating Activity Code (OAC) is mandatory (FLIS DRN 4210).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
<u>Code</u>		<u>Name</u>					
41		Submitter					
		DLMS Note:					
		Use to indicate Submitting Activity Code (SAC) (FLIS DRN 3720)					
FR		Message From					
		DLMS Note:					
		Use to indicate Activity Code From (ACF)					
O2		Originating Company					
		DLMS Note:					
		1. Use to indicate Originating Activity Code (OAC) (FLIS DRN 4210).					
N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
Description: Code designating the system/method of code structure used for Identification Code (67)							
<u>Code</u>		<u>Name</u>					
AY		Activity Code					
		DLMS Note:					
		Use this code to indicate the Activity Code.					
N104	67	Identification Code	X	AN	2/80	Used	1
Description: Code identifying a party or other code							

N9

Reference Identification

Pos: 0600

Max: 10

Heading - Optional

Loop: N/A

Elements: 3

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Rules:
- 1. R0203 - At least one of N902 or N903 is required.
 - 2. C0605 - If N906 is present, then N905 is required.

- Semantics:
- 1. N906 reflects the time zone which the time reflects.
 - 2. N907 contains data relating to the value cited in N902.

DLMS Note:

Priority Indicator Code is mandatory for the Item Maintenance

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
		Code Name 80 DLMS Note: Use to indicate Type of Change Code (TOCC).					
		GP Government Priority Number Federal Note: 1. Use to indicate Priority Indicator Code (PIC) (FLIS DRN 2867). 2. PIC is mandatory.					
		MZ Maintenance Request Number Federal Note: Use to indicate Maintenance Code.					
		SE Serial Number					
		W2 Weapon System Number DLMS Note: Use to indicate the Weapons System Designator Code (FLIS DRN 3888).					
		NIN National Item Identification Number DLMS Note: 1. Approved for use in X12 version 5020. (FLIS DRN 4000) 2. NIIN is mandatory.					
		PLI Department of Defense Provisioning Line Item Sequence Number DLMS Note: 1) Use to indicate Provisioning Line Item Sequence Number (PLISN). 2) Approved for use in X12 version 6020.					
		PVS Provisioning Control Code DLMS Note: Approved for use in X12 version 5030 (FLIS DRN 3719).					
		X21 Provisioning Control Code Number DLMS Note: 1. Use to indicate the cataloging Provisioning Control Code Number.					

2. Approved for use in X12 version 8060.							
N902	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/50	Used	1
N903	369	Free-form Description Description: Free-form descriptive text DLMS Note: If N901 = 'GP', N903 = Priority Justification	X	AN	1/45	Used	1

G61

Contact

Pos: 0700

Max: >1

Heading - Mandatory

Loop: N/A

Elements: 4

User Option (Usage): Must use
Purpose: To identify a person or office to whom communications should be directed

Syntax Rules:
1. P0304 - If either G6103 or G6104 is present, then the other is required.

Comments:
1. G6103 qualifies G6104.

DLMS Note:
1) Customer Name and email are mandatory.
2) Repeat the G61 segment if more customer information must be sent.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G6101	366	Contact Function Code	M	ID	2/2	Must use	1
Description: Code identifying the major duty or responsibility of the person or group named							
		<u>Code</u>	<u>Name</u>				
		CF	Customer Engineer				
		DLMS Note: Use to indicate Customer Name (FLIS DRN 3333).					
		SE	Service Organization				
		DLMS Note: FLIS DRN 3335					
G6102	93	Name	M	AN	1/60	Must use	1
Description: Free-form name							
G6103	365	Communication Number Qualifier	X	ID	2/2	Used	1
Description: Code identifying the type of communication number							
		<u>Code</u>	<u>Name</u>				
		AC	Message Only Voice Number				
		DLMS Note: Voice Over IP					
		AU	Defense Switched Network				
		DLMS Note: FLIS DRN 3337					
		EM	Electronic Mail				
		DLMS Note: FLIS DRN 3345					
		TE	Telephone				
		DLMS Note: FLIS DRN 3336					
G6104	364	Communication Number	X	AN	1/256	Used	1
Description: Complete communications number including country or area code when applicable							

NTE

Note/Special Instruction

Pos: 0800

Max: 20

Heading - Optional

Loop: N/A

Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
NTE01	363	Note Reference Code	O	ID	3/3	Used	1
Description: Code identifying the functional area or purpose for which the note applies							
		Code	Name				
		CMT	Maintenance Comment				
		DLMS Note:					
		Use to indicate Comment Data (FLIS DRN 3637).					
		EBY	Other Type of Account				
		DLMS Note:					
		Use to Indicate Type or Model.					
		LIN	Line Item				
		DLMS Note:					
		Use to indicate End Item Name.					
NTE02	352	Description	M	AN	1/80	Must use	1
Description: A free-form description to clarify the related data elements and their content							

G93

Price Bracket Identification

Pos: 0850

Max: 50

Heading - Optional

Loop: N/A

Elements: 3

User Option (Usage): Used
Purpose: To identify price bracket values

Syntax Rules:

1. P0203 - If either G9302 or G9303 is present, then the other is required.

Semantics:

1. G9302 is the bracket value in terms of minimum quantity or weight as specified in G9303.
2. G9308 defines if freight is included in the price of products in the price bracket. A "Y" indicates freight is included in the price of products in the price bracket; an "N" indicates it is not included.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G9301	417	Price Bracket Identifier Description: Identifier assigned by the vendor for a specific price bracket DLMS Note: Map 'PLT' for Production Lead Time Map 'QPE' for Quantity Per End Item Map 'EIQ' for End Item Quantity Map '1RQ' for First Year Retail Quantity Map '1WQ' for First Year Wholesale Quantity Map '2RQ' for Second Year Retail Quantity Map '2PQ' for Second Year Replenishment Quantity Map '3RQ' for Third Year Retail Quantity Map '3PQ' for Third Year Replenishment Quantity Map '4RQ' for Fourth Year Retail Quantity Map '4PQ' for Fourth Year Replenishment Quantity Map '5RQ' for Fifth Year Retail Quantity Map '5PQ' for Fifth Year Replenishment Quantity Map 'PIE' for Percent End Items East	O	AN	1/3	Used	1
G9302	380	Quantity Description: Numeric value of quantity	X	R	1/15	Used	1
G9303	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken DLMS Note: Default the value to 'EA' if there are no unit of measure. All valid standard codes are used.	X	ID	2/2	Used	1

G62

Date/Time

Pos: 0860

Max: 1

Heading - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use
Purpose: To specify pertinent dates and times

- Syntax Rules:**
- 1. R0103 - At least one of G6201 or G6203 is required.
 - 2. P0102 - If either G6201 or G6202 is present, then the other is required.
 - 3. P0304 - If either G6203 or G6204 is present, then the other is required.

- DLMS Note:**
- 1. G62 segment is mandatory.
 - 2. If there is no DRPR, then G6201 = TA and G6202 = Transaction Date.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6201	432	Date Qualifier	X	ID	2/2	Used	1
Description: Code specifying type of date							
		Code 90	Name Requested Pack Date DLMS Note: Use to indicate Date Repair Part Required (DRPR).				
		Code TA	Name Original Transaction DLMS Note: Must send when no DRPR. Send date of transaction.				
G6202	373	Date	X	DT	8/8	Used	1
Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year							

LM

Code Source Information

Pos: 0900

Max: 1

Heading - Optional

Loop: 0200

Elements: 1

User Option (Usage): Used
Purpose: To transmit standard code list identification information

Comments:
1. LM02 identifies the applicable industry code list source information.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		<u>Code</u>	<u>Name</u>				
		DD	Department of Defense				
		DH	Defense Logistic Information Service				
DLMS Note:							
Use this code to indicate the DLIS / FLIS Specific codes.							

LQ

Industry Code

Pos: 1000

Max: 100

Heading - Mandatory

Loop: 0200

Elements: 2

User Option (Usage): Must use
Purpose: Code to transmit standard industry codes

Syntax Rules:
1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used	1
Description: Code identifying a specific industry code list							
		<u>Code</u>	<u>Name</u>				
		AD	Acquisition Advice Code				
		FF	Essentiality Code				
		DLMS Note:					
		<i>Use to indicate Weapons System Essentiality Code.</i>					
		FG	Source Maintenance and Recoverability Code				
		112	End Item Delivery Code				
		DLMS Note:					
		<i>1. Use to indicate the cataloging end item delivery code.</i>					
		<i>2. Approved for use in X12 version 8060.</i>					
LQ02	1271	Industry Code	X	AN	1/30	Used	1
Description: Code indicating a code from a specific industry code list							

G53

Maintenance Type

Pos: 0100

Max: 1

Detail - Mandatory

Loop: 0300

Elements: 1

User Option (Usage): Must use
Purpose: To identify the specific type of item maintenance

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G5301	875	Maintenance Type Code	M	ID	3/3	Must use	1
Description: Code identifying the specific type of item maintenance							
		<u>Code</u>	<u>Name</u>				
		001	Change				
		DLMS Note:					
		<i>Use to indicate Change NIIN Data</i>					
		002	Delete				
		DLMS Note:					
		<i>Use to indicate Delete NIIN Data</i>					
		003	Add Full Item Detail				
		DLMS Note:					
		<i>Use to indicate Add NIIN Data</i>					

G62

Date/Time

Pos: 0200

Max: 3

Detail - Optional

Loop: 0300

Elements: 2

User Option (Usage): Used
Purpose: To specify pertinent dates and times

- Syntax Rules:
- 1. R0103 - At least one of G6201 or G6203 is required.
 - 2. P0102 - If either G6201 or G6202 is present, then the other is required.
 - 3. P0304 - If either G6203 or G6204 is present, then the other is required.

DLMS Note:
There can be a maximum of one future effective date for any add, change or delete in a G53 Loop.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G6201	432	Date Qualifier	X	ID	2/2	Used	1
Description: Code specifying type of date							
		<u>Code</u>	<u>Name</u>				
		FE	Future Effective Date				
		DLMS Note:					
		1. Use to indicate the Future Effective Date (FLIS DRN 3387 - Characteristics, 2128 - Management, Airforce, Army Data, US Coast Guard, Marine Peculiar, Naval Command, Special Operations, Phrase Code, MOE Rule, Supple Collab, Depot Source of Repair, Identity).					
		2. Approved for use in X12 version 8060.					
G6202	373	Date	X	DT	8/8	Used	1
Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year							

NTE

Note/Special Instruction

Pos: 0300

Max: 20

Detail - Optional

Loop: 0300

Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
NTE01	363	Note Reference Code	O	ID	3/3	Used	1
Description: Code identifying the functional area or purpose for which the note applies							
		Code	Name				
		124	Attachment Type				
			DLMS Note:				
			1. Use to indicate the attachment type for a cataloging transaction.				
			2. A data maintenance action was approved in version 8060.				
	122	Reply Text					
			DLMS Note:				
			1. Use to indicate the reply text for a cataloging transaction.				
			2. Approved for use in X12 version 8060 (FLIS DRN 3864).				
	123	Technical Data URL					
			DLMS Note:				
			1. Use to indicate the technical data URL for a cataloging item.				
			2. Approved for use in X12 version 8060.				
	CLN	Classifying Information					
			DLMS Note:				
			1. Use to indicate Attachment Name.				
			2. Attachment Name Format : [Unique Transaction ID]_[Serial Number]				
			3. Add an underscore and incremental serial number (1, 2, 3, etc.) to the Unique Transaction ID for each attachment related to that transaction.				
	EAC	Attachment					
			DLMS Note:				
			Use to indicate Attachment Comment.				
	AMN	Additional Manufacturer Narrative					
			DLMS Note:				
			1. Use to indicate the Cataloging Reference Number (FLIS DRN 8733).				
			2. A maximum of 60 positions of text (including spaces) may be sent				
	SPV	Closing Instructions					
			DLMS Note:				
			Use to indicate Supplemental Instructions (DRN 5174)				
	UPI	Updated Information					
			DLMS Note:				
			Use to indicate Technical Data Location				
NTE02	352	Description	M	AN	1/80	Must use	1
Description: A free-form description to clarify the related data elements and their content							

LX	Assigned Number	Pos: 0350	Max: 1
		Detail - Mandatory	
		Loop: 0310	Elements: 1

User Option (Usage): Must use
Purpose: To reference a line number in a transaction set

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LX01	554	Assigned Number	M	N0	1/6	Must use	1
		Description: Number assigned for differentiation within a transaction set					

G39

Item Characteristics - Vendor's Selling Unit

Pos: 0400

Detail - Mandatory

Loop: 0310

Max: 1

Elements: 2

User Option (Usage): Must use
Purpose: To identify a vendor's selling unit or to provide physical characteristics relative to a vendor's selling unit

- Syntax Rules:**
- 1. R0102 - At least one of G3901 or G3902 is required.
 - 2. P0203 - If either G3902 or G3903 is present, then the other is required.
 - 3. P050607 - If either G3905, G3906 or G3907 are present, then the others are required.
 - 4. P0607 - If either G3906 or G3907 is present, then the other is required.
 - 5. P0809 - If either G3908 or G3909 is present, then the other is required.
 - 6. P1011 - If either G3910 or G3911 is present, then the other is required.
 - 7. P1213 - If either G3912 or G3913 is present, then the other is required.
 - 8. P1415 - If either G3914 or G3915 is present, then the other is required.
 - 9. P1819 - If either G3918 or G3919 is present, then the other is required.
 - 10. P2324 - If either G3923 or G3924 is present, then the other is required.
 - 11. P2526 - If either G3925 or G3926 is present, then the other is required.

- DLMS Note:**
- 1. Start with the 2/G53/0100 loop if
 - a) ATTACHMENT00 loop has an NTE segment
 - b) CHARACTRISTS loop has Future Effective Date
 - c) IDENTITYLOOP loop has Future Effective Date
 - d) MANAGMENTDAT loop has Future Effective Date
 - e) USAIRFORCEDT loop has Future Effective Date
 - f) ARMYDATALOOP loop has Future Effective Date
 - g) USCOASTGUARD loop has Future Effective Date
 - h) MARINEPCULAR loop has Future Effective Date
 - i) NAVALCOMMAND loop has Future Effective Date
 - j) SPOPERATIONS loop has Future Effective Date
 - k) PHRASECODEDT loop has Future Effective Date
 - l) MOERULEDATA1 loop has Future Effective Date
 - m) SUPPLECOLLAB loop has Future Effective Date
 - ~~n) SUPPLERECEIV loop has Future Effective Date~~
 - en) DEPSCRREPAIR loop has Future Effective Date
 - 2. If there is no NTE or Future Effective Dates. then the loops can start at the LX Segment level

Element Summary:							
Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G3901	438	U.P.C. Case Code	X	AN	12/12	Used	1
Description: Code (Universal Product Code - U.P.C.) including two high order digits identifying the "system" (U.S. Grocery = 00, 06 or 07; U.S. Drug = 03); using the U.S. Grocery system, the next ten digits are: Manufacturer (5) Case Code (5)							
DLMS Note: G3901 = ARMYDATALOOP (Populate for the US Army Peculiar Data) G3901 = ATTACHMENT00 (Populate for UID) G3910 = CHARACTRISTS (Populate for Characteristics Data) G3901 = DEPSCRREPAIR (Populate for Depot Source of Repair) G3901 = IDENTITYLOOP (Populate for Identity)							

G3901 = ITEMUNIQUEID (Populate for IUID)
G3901 = LOGREASIGNDT (Populate for Logistics Reassignment Data)
G3901 = MANAGMENTDAT (Populate for the Management Data)
G3901 = MARINEPCULAR (Populate for the Marines Peculiar Data)
G3901 = MOERULEDATA1 (Populate for MOE Rule Data)
G3901 = NAVALCOMMAND (Populate for the US Navy)
G3901 = PACKAGNGDATA (Populate for Packaging Data)
G3901 = PHRASECODEDT (Populate for Phrase Code Data)
G3901 = REFERENCEENUM (Populate for the Reference Number Data)
G3901 = SPOPERATIONS (Populate for the Special Operations Command)
G3901 = SUPPLECOLLAB (Populate for Supplemental Collaborator)
~~G3901 = SUPPLERECEIV (Populate for Supplemental Receiver)~~
G3901 = USAIRFORCEDT (Populate for the US Airforce Peculiar Data)
G3901 = USCOASTGUARD (Populate for the Coast Guard Data)

G3902	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code	Name
JN	Job Number

DLMS Note:

1. Use to indicate Action ID/Task ID.

2. Data associated with an Approved Change, which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use..

G3903	234	Product/Service ID	X	AN	1/48	Used	1
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Description: Identifying number for a product or service
DLMS Note: If G3902 = 'JN', then G3903 = Action ID/Task ID

QTY

Quantity

Pos: 0550

Max: >1

Detail - Optional

Loop: 0310

Elements: 2

User Option (Usage): Used
Purpose: To specify quantity information

- Syntax Rules:
- 1. R0204 - At least one of QTY02 or QTY04 is required.
 - 2. E0204 - Only one of QTY02 or QTY04 may be present.

- Semantics:
- 1. QTY04 is used when the quantity is non-numeric.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1
Description: Code specifying the type of quantity							
Code	Name						
17	Quantity on Hand						
	DLMS Note:						
	DLA site quantity on hand						
1J	Due						
	DLMS Note:						
	Use to indicate Purchase Order Due-In Quantity (FLIS DRN 0722).						
31	Additional Demand Quantity						
	DLMS Note:						
	Use to indicate Annual Demand Amount (FLIS DRN 0727).						
80	Pricing Unit(s) Per Billing Unit						
	DLMS Note:						
	Use to indicate Unit Price (FLIS DRN 7075).						
AZ	Forecast at Complete						
	DLMS Note:						
	Use to indicate Quantity Per Assembly (QPA) (FLIS DRN 0106).						
BA	Due-In						
	DLMS Note:						
	Use to indicate Purchase Requisition Due-In Quantity.						
BQ	Backorder Quantity						
	DLMS Note:						
	Use to indicate Backorder Count.						
FL	Units						
	DLMS Note:						
	Use to indicate Unit Price (FLIS DRN 7075).						
GP	Gross Production						
	DLMS Note:						
	Use to indicate Procurement and Administrative Lead Time (PALT) (FLIS DRN 0730).						
KA	Estimated						
	DLMS Note:						
	Use to indicate Projected Buy within 2 Years.						
NV	Net						
	DLMS Note:						
	Use to indicate Repair Net Price.						

QO	Operating Quantity
	DLMS Note:
	<i>Use to Indicate Non-DLA Stock on hand.</i>
SQ	Product Sales Amount
	DLMS Note:
	<i>Use to indicate Annual Sales Amount.</i>

QTY02	380	Quantity	X	R	1/15	Used	1
		Description: Numeric value of quantity					

PKG

Marking, Packaging, Loading

Pos: 0580

Max: 25

Detail - Optional

Loop: 0310

Elements: 4

User Option (Usage): Used
Purpose: To describe marking, packaging, loading, and unloading requirements

- Syntax Rules:
- 1. R040506 - At least one of PKG04, PKG05 or PKG06 is required.
 - 2. C0403 - If PKG04 is present, then PKG03 is required.
 - 3. C0501 - If PKG05 is present, then PKG01 is required.

- Semantics:
- 1. PKG04 should be used for industry-specific packaging description codes.

- Comments:
- 1. Use the MEA (Measurements) Segment to define dimensions, tolerances, weights, counts, physical restrictions, etc.
 - 2. If PKG01 equals "F", then PKG05 is used. If PKG01 equals "S", then PKG04 is used. If PKG01 equals "X", then both PKG04 and PKG05 are used.
 - 3. Use PKG03 to indicate the organization that publishes the code list being referred to.
 - 4. Special marking or tagging data can be given in PKG05 (description).

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
PKG01	349	Item Description Type	X	ID	1/1	Used	1
Description: Code indicating the format of a description							
		<u>Code</u>	<u>Name</u>				
		S	Structured (From Industry Code List)				
PKG02	753	Packaging Characteristic Code	O	ID	1/5	Used	1
Description: Code specifying the marking, packaging, loading and related characteristics being described							
		<u>Code</u>	<u>Name</u>				
		35	Type of Package				
		DLMS Note:					
		Use to indicate Packaging Category Code. (DRN 5159)					
		CD	Cleaning or Drying Procedure				
		DLMS Note:					
		DRN 5161					
		CT	Cushioning Thickness				
		DLMS Note:					
		Use to indicate Thickness of Cushioning or Dunnage Code (DRN 5165).					
		PM	Preservation Method				
		DLMS Note:					
		Use to indicate Method of Preservation Code (DRN 5160).					
		UC	Unit Container				
		DLMS Note:					
		DRN 5166					
		WM	Wrapping Material				
		DLMS Note:					
		DRN 5163					
		CUD	Cushioning and Dunnage				
		DLMS Note:					

PML	DRN 5164
	Preservation Material
	DLMS Note:
SMK	DRN 5162
	Special Marking
	DLMS Note:
UCL	DRN 5169
	Unit Container Level
	DLMS Note:

Description: Code identifying the agency assigning the code values

PKG04	754	Packaging Description Code	X	AN	1/7	Used	1
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Description: A code from an industry code list which provides specific data about the marking, packaging or loading and unloading of a product

G62

Date/Time

Pos: 0700

Max: 2

Detail - Optional

Loop: 0310

Elements: 2

User Option (Usage): Used
Purpose: To specify pertinent dates and times

- Syntax Rules:
- 1. R0103 - At least one of G6201 or G6203 is required.
 - 2. P0102 - If either G6201 or G6202 is present, then the other is required.
 - 3. P0304 - If either G6203 or G6204 is present, then the other is required.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6201	432	Date Qualifier	X	ID	2/2	Used	1
Description: Code specifying type of date							
		Code BG	Name Backorder Release Date DLMS Note: Use to indicate Oldest Back Order Date.				
G6202	373	Date	X	DT	8/8	Used	1
Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year							

N9

Reference Identification

Pos: 1510

Max: 10

Detail - Optional

Loop: 0310

Elements: 4

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Rules:
- 1. R0203 - At least one of N902 or N903 is required.
 - 2. C0605 - If N906 is present, then N905 is required.

- Semantics:
- 1. N906 reflects the time zone which the time reflects.
 - 2. N907 contains data relating to the value cited in N902.

- DLMS Note:
- 1. SK (Using Service Code) is mandatory for PHRASECODEDT loop
 - 2. X27 (Item Unique Identification Identifier) is mandatory for ITEMUNIQUEID loop.
 - 3. W7 (CAGE Code) is mandatory for REFERENCECENUM loop.
 - 4. X28 (Reference Number) is mandatory for REFERENCECENUM loop

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
DLMS Note: 1. If Item Name Code is missing, then map 77777 to N902.							
2. If N901 = 3V, N902 = 77777, then N907-01 = 'X16', N907-02 = Item Name (N907-01 and N907-02 are mandatory)							
3. If N901 = 3V, N902 = Item Name Code (INC), N907-01 and N907-02 are optional							
<u>Code</u>	<u>Name</u>						
07	Add-On System Number						
DLMS Note:							
Use to indicate Manufacturing Method Code.							
2P	Subdivision Identifier						
DLMS Note:							
Use to indicate National Motor Freight Classification (NMFC) sub item number (FLIS DRN 0861).							
3V	Formation Identifier						
DLMS Note:							
Use to indicate Item Name Code (INC) (FLIS DRN 4080).							
7L	Qualified Materials List						
DLMS Note:							
Use to indicate Army Material Category Description Code (FLIS DRN 2161).							
8Y	Safekeeping Account Number						
DLMS Note:							
Use to indicate Marine Corp Stores Account Code (FLIS DRN 8935).							
8Z	Alternate Clause Number						
DLMS Note:							

	<i>Use to indicate Air Force Budget Code (FLIS DRN 8925).</i>
AT	Appropriation Number
	DLMS Note:
	<i>Use to indicate Special Opps Appropriation Code (FLIS DRN 8941).</i>
C1	Customer material specification number
	DLMS Note:
	<i>Use to indicate Marine Corp Combat Essentiality Code (FLIS DRN 8935).</i>
CT	Contract Number
	DLMS Note:
	<i>Use to indicate LTC Contract Number</i>
E1	Emergency Order Number
	DLMS Note:
	<i>Use to indicate Marine Corp Echelon Code (FLIS DRN 8935).</i>
GH	Identification Card Serial Number
	DLMS Note:
	<i>Use to indicate Coast Guard Serial Number Control Code (FLIS DRN 0707).</i>
NH	Rate Card Number
	DLMS Note:
	<i>Use to indicate Less than carload rating code (FLIS DRN 2760).</i>
NJ	Technical Document Number
	DLMS Note:
	<i>FLIS DRN 2893</i>
OX	Statement Number
	DLMS Note:
	<i>Use to indicate Phrase Code Statement.</i>
RC	Rail Routing Code
	DLMS Note:
	<i>Use to indicate Rail Variation Code (FLIS DRN 4760).</i>
SK	Service Change Number
	DLMS Note:
	<i>Use to indicate Using Service Code.</i>
SU	Special Processing Code
	DLMS Note:
	<i>Use to indicate Special Opps Weapon System End Item Code (FLIS DRN 8941).</i>
T8	Description of Change Code
	DLMS Note:
	<i>Use to indicate Freight Description</i>
V9	Subservicer
	DLMS Note:
	<i>Use to indicate Army Material Category Subgroup Code (FLIS DRN 2167).</i>
W7	Commercial and Government Entity (CAGE) Code
	DLMS Note:
	<i>FLIS DRN 9250</i>
W9	Special Packaging Instruction Number
	DLMS Note:
	<i>FLIS DRN 5175</i>
WL	Federal Supply Classification Code
	DLMS Note:
	<i>FLIS DRN 3990</i>
01H	Special Price Authorization Number
	DLMS Note:
	<i>Use to indicate the Price Justification Code.</i>
ACD	Class Code
	DLMS Note:
	<i>Use to indicate Class Rating Code</i>

NIN	National Item Identification Number
	DLMS Note: <i>Approved for use in X12 version 5020. (FLIS DRN 2895, 8977)</i>
PVC	Payment Validation Code
	DLMS Note: <i>Use this code to indicate the Air Force Price Validation Specific codes (FLIS DRN 8925).</i>
X20	Special Opps Class of Supply Code
	DLMS Note: <i>1. Use to indicate the Special Operations Class of Supply Code for cataloging (FLIS DRN 8941).</i> <i>2. Approved for use in X12 version 8060.</i>
X22	Army Material Category Appropriation Code
	DLMS Note: <i>1. Use to indicate the Army Material Category Appropriation Code (FLIS DRN 2163).</i> <i>2. Approved for use in X12 version 8060.</i>
X23	Coast Guard Inventory Account Code
	DLMS Note: <i>1. Use to indicate the Coast Guard Inventory Account Code (FLIS DRN 0707).</i> <i>2. Approved for use in X12 version 8060.</i>
X24	Container National Stock Number (NSN)
	DLMS Note: <i>1. Use to indicate the Container NSN Number (FLIS DRN 5178).</i> <i>2. Approved for use in X12 version 8060.</i>
X25	Cataloging Document Availability Code
	DLMS Note: <i>1. Use to indicate the cataloging Document Availability Code (FLIS DRN 2640).</i> <i>2. Approved for use in X12 version 8060.</i>
X26	Cataloging Item Standardization Code
	DLMS Note: <i>1. Use to indicate the cataloging Item Standardization Code (FLIS DRN 2650).</i> <i>2. Approved for use in X12 version 8060.</i>
X27	Item Unique identification Identifier
	DLMS Note: <i>1. Use to indicate the cataloging Item Unique Identification Identifier (FLIS DRN 3585).</i> <i>2. Approved for use in X12 version 8060.</i>
X28	Cataloging Manufacturing Part Reference Number
	DLMS Note: <i>1. Use to indicate the cataloging Manufacturing Part Reference Number (FLIS DRN 3570).</i> <i>2. Approved for use in X12 version 8060.</i>
X29	Marine Corps Operational Test Code
	DLMS Note: <i>1. Use to indicate Marine Corp Operational Test Code (FLIS DRN 8935).</i> <i>2. Approved for use in X12 version 8060.</i>

N902	127	Reference Identification	X	AN	1/50	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

N904	373	Date Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year DLMS Note: If N901 = 'W9', N904 = Special Packaging Instructions Date (FLIS DRN 5177)	O	DT	8/8	Used	1
N907	C040	Reference Identifier Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier DLMS Note: Generate the composite If N901 = 3V, W9 or X27 Syntax: 1. P0304 - If either C04003 or C04004 is present, then the other is required. 2. P0506 - If either C04005 or C04006 is present, then the other is required.	O	Comp		Used	1
N907-01	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification DLMS Note: 1. If N901 = Item Name Code (Qualifier = 3V), then N97-01 = 'X16' 2. If N901 = Special Packaging Instruction Number (Qualifier = W9)', then N97-01 = 'R1' 3. If N901 = Item Unique identification Identifier (Qualifier = X27), then N907-01 = 'X15' Code R1 X15 X16 Name Current Revision Number Cataloging Unique Item Tracking Cataloging Item Name DLMS Note: Use to indicate Special Packaging Instructions Revision Number (SPI) (FLIS DRN 5176). DLMS Note: 1. Use to indicate the cataloging Unique Item Tracking (FLIS DRN 1010). 2. Approved for use in X12 version 8060. DLMS Note: 1. Use to indicate the cataloging Item Name (FLIS DRN 5020). 2. Approved for use in X12 version 8060.	M	ID	2/3	Must use	1
N907-02	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/50	Must use	1

MEA

Measurements

Pos: 1530

Max: 10

Detail - Optional

Loop: 0310

Elements: 4

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

- Syntax Rules:**
- 1. R03050608 - At least one of MEA03, MEA05, MEA06 or MEA08 is required.
 - 2. C0504 - If MEA05 is present, then MEA04 is required.
 - 3. C0604 - If MEA06 is present, then MEA04 is required.
 - 4. L07030506 - If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
 - 5. E0803 - Only one of MEA08 or MEA03 may be present.

- Semantics:**
- 1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

- Comments:**
- 1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

DLMS Note:

1. When sending the Packaging and Management Units of Measure, populate MEA04-01 ~~or Management Units of Issue, populate only MEA03 and MEA04~~

2. For FLIS purposes only, the MEA segment can be used for dual purposes to convey the FLIS Packaging Data and FLIS Management Data. Please review DLMS note segments.

~~When sending the Management Units of Measure or Management Units of Issue, populate only MEA03 and MEA04~~

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
MEA01	737	Measurement Reference ID Code	O	ID	2/2	Used	1
Description: Code identifying the broad category to which a measurement applies							
		<u>Code</u>	<u>Name</u>				
		PK	Package Dimensions				
MEA02	738	Measurement Qualifier	O	ID	1/3	Used	1
Description: Code identifying a specific product or process characteristic to which a measurement applies							
		<u>Code</u>	<u>Name</u>				
		5F	Height above Ground				
		DLMS Note:					
		Use to indicate Unpackaged Unit Pack Height (FLIS DRN 5158).					
		HT	Height				
		DLMS Note:					
		Use to indicate Unit Pack Height (FLIS DRN 5154).					
		LN	Length				
		DLMS Note:					
		Use to indicate Unit Pack Length (FLIS DRN 5154).					
		LO	Long Length				

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in which a measurement has been taken

DLMS Note:

- 1. Use to convey the Unit of Measure for Packaging and Management Data.
- 2. When using Packaging Data for FLIS, only applicable Unit of Measure are Pounds, Inches and Cubic Feet. See FLIS Volume 10, Table 182.
- 3. When using for Management Data, all valid DoD Units of Measure are allowed. See FLIS Volume 10, Table 81

~~1. Unit of Measure (UoM or UM): DLMS users, see the Unit of Issue and Purchase Unit Conversion Table for available codes (FLIS DRN 3050).~~

~~2. Map a default value ZZ if no valid qualifiers are found.~~

All valid standard codes are used.

MEA04-04	355	Unit or Basis for Measurement Code	Q	ID	2/2	Used	4
Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken							
DLMS Note: Unit of Issue (UoI or UI): DLMS users, see the Unit of Issue and Purchase Unit Conversion Table for available codes (FLIS DRN 3050).							
All valid standard codes are used.							

N1

Name

Pos: 1560

Max: 1

Detail - Optional

Loop: 0311

Elements: 4

User Option (Usage): Used
Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:**
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:**
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

DLMS Note:

- 1. SCA (Supplemental Collaborator Activity Code) is mandatory for SUPPLECOLLAB loop.
- ~~2. O3 (Supplemental Receiver) is mandatory in the Supplemental Receiver loop.~~

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
	<u>Code</u>	<u>Name</u>					
	33	Inquiry Address					
		DLMS Note:					
		<i>Use to indicate Reference Number Activity Address Code (RNAAC) (FLIS DRN 2900).</i>					
	69	Repairing Outlet					
		DLMS Note:					
		<i>Use to indicate Depot Source of Repair (FLIS DRN 0903).</i>					
	H9	Designer					
		DLMS Note:					
		<i>Use to indicate Packaging Design Activity Code (FLIS DRN 5179).</i>					
	O3	Receiving Company					
		DLMS Note:					
		<i>Use to indicate Supplemental Receiver (FLIS DRN 2534).</i>					
	WL	Wholesaler					
		DLMS Note:					
		<i>Use to indicate Primary Inventory Control Activity (PICA)</i>					
	ABC	Project Property					
		DLMS Note:					
		<i>Use to indicate Originator of Standardization Decision (FLIS DRN 9325).</i>					
	IMC	Item Management Coding Activity					
		DLMS Note:					
		<i>1. Use to indicate the activity that is performing the Item Management Cataloging (FLIS DRN 2748).</i>					
		<i>2. Approved for use in X12 version 8060.</i>					
	LYN	Stockholder					
		DLMS Note:					
		<i>Use this code to indicate Non-DLA Site Location of Stock.</i>					

		SCA	Supplemental Collaborator Activity Code				
			DLMS Note:				
			1. Use to indicate the activity that is the supplemental collaboration (FLIS DRN 2533).				
			2. Approved for use in X12 version 8060.				
		SUS	Supply Source				
			DLMS Note:				
			Use to indicate Source of Supply (FLIS DRN 3690).				
N102	93	Name	X	AN	1/60	Used	1
		Description: Free-form name					
N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
		Description: Code designating the system/method of code structure used for Identification Code (67)					
		<u>Code</u>	<u>Name</u>				
		AY	Activity Code				
			DLMS Note:				
			Use this code to indicate the Activity Code.				
		M4	Department of Defense Routing Identifier Code (RIC)				
N104	67	Identification Code	X	AN	2/80	Used	1
		Description: Code identifying a party or other code					

LM

Code Source Information

Pos: 1800

Max: 1

Detail - Optional

Loop: 0313

Elements: 1

User Option (Usage): Used
Purpose: To transmit standard code list identification information

Comments:
1. LM02 identifies the applicable industry code list source information.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
		<u>Code</u>	<u>Name</u>				
		DD	Department of Defense				
		DF	Department of Defense (DoD)				
		DLMS Note:					
		<i>Use for US Coast Guard</i>					
		DH	Defense Logistic Information Service				
		DLMS Note:					
		<i>Use this code to indicate the DLIS / FLIS Specific codes.</i>					
		DN	Department of the Navy				
		DX	United States Marine Corps				
		DY	Department of Air Force				
		DZ	Department of Army				
		TR	American Trucking Associations				

LQ

Industry Code

Pos: 1900

Max: 100

Detail - Mandatory

Loop: 0313

Elements: 2

User Option (Usage): Must use
Purpose: Code to transmit standard industry codes

Syntax Rules:
1. C0102 - If LQ01 is present, then LQ02 is required.

DLMS Note:

1. 114 (Major Organizational Entity) is mandatory for MANAGMENTDAT (Management Data) loop.

2. 114 (Major Organizational Entity) is mandatory for PHRASECODEDT (Phrase Code) loop

3. 114 (Major Organizational Entity) is mandatory for PACKAGNDATA (Packaging Data) loop

~~4.3. MOE (MOE Rule) is mandatory for MOERULEDATA1 (MOE Rule Data) loop.~~

~~5.4. MOE (MOE Rule) is mandatory for SUPPLECOLLAB (Supplemental Collaborator) loop.~~

~~5. MOE (MOE Rule) is mandatory for SUPPLERECEIV (Supplemental Receiver) loop.~~

~~6.5. MOE (MOE Rule) is mandatory for DEPSCRREPAIR (Depot Source of Repair) loop.~~

~~7.6. 115 (Master Requirement Code) is mandatory in the CHARACTERISTS (Characteristics) Loop~~

~~8.7. PHC (Phrase Code) is mandatory in the PHRASECODEDT (Phrase Code) loop.~~

9.8. The combination of RNC and RVC values determines the type of Cataloging Reference Number sent in the NTE segment. Supporting FLIS DRN 8733

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used	1
Description: Code identifying a specific industry code list							
		Code Name 5 Criticality Designator Code DLMS Note: Use to indicate Criticality Code (FLIS DRN 3843).					
		23 Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275).					
		33 Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215					
		34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240).					
		35 Air Dimension Code DLMS Note: FLIS DRN 9220					
		55 Recipient of Billing Status Code					

	DLMS Note: <i>Use to indicate ISAC Reply Code (FLIS DRN 3559).</i>
71	Service and Agency Code
	DLMS Note: <i>Use to indicate Service Agency Designator Code (FLIS DRN 4672).</i>
90	Precious Metals Indicator Code
	DLMS Note: <i>FLIS DRN 0802</i>
91	Automated Data Processing Equipment Identification Code
	DLMS Note: <i>FLIS DRN 0801</i>
93	Type of Storage Code
	DLMS Note: <i>Use to indicate Item Type Storage Code (FLIS DRN 5156).</i>
AD	Acquisition Advice Code
	DLMS Note: <i>FLIS DRN 2507</i>
AH	Acquisition Method Suffix Code
	DLMS Note: <i>FLIS DRN 2876</i>
AI	Acquisition Method Code
	DLMS Note: <i>FLIS DRN 2871</i>
DG	Fund Code
	DLMS Note: <i>Use to indicate Air Force Fund Code (FLIS DRN 8925).</i>
EM	Inventory Category Code
	DLMS Note: <i>Use to indicate Major Material Category Code (FLIS DRN 9256).</i>
EQ	Controlled Inventory Item Code
	DLMS Note: <i>FLIS DRN 2863</i>
FD	Demilitarization Code
	DLMS Note: <i>FLIS DRN 0167</i>
FE	Shelf Life Code
	DLMS Note: <i>FLIS DRN 2943</i>
FG	Source Maintenance and Recoverability Code
	DLMS Note: <i>Use to indicate Repairability Code (FLIS DRN 2934 - Management Specific, 0709 - Coast Guard Specific, 2891 - Marine Peculiar, 2781 - Special Operations Command)..</i>
FS	Area of Operation
	DLMS Note: <i>Use to indicate the Reply Operator.</i>
JA	Physical Characteristics Code
	DLMS Note: <i>Use to indicate Physical Category Code (FLIS DRN 8935).</i>
JD	Quantity per Unit Pack Code
	DLMS Note: <i>FLIS DRN 6106</i>
JF	Packing Requirement Level A Code
	DLMS Note: <i>FLIS DRN 5170</i>
JG	Packing Requirement Level B Code
	DLMS Note:

	<i>FLIS DRN 5171</i>
JH	Packing Requirement Level C Code
	DLMS Note: <i>Use to Indicate Minimum Packaging Requirement Code (FLIS DRN 5172)</i>
JI	Intermediate Container Code
	DLMS Note: <i>FLIS DRN 5167</i>
JK	Intermediate Container Quantity Code
	DLMS Note: <i>Use to indicate Intermediate Container Quantity (FLIS DRN 5152).</i>
NB	Inventory Type Code
	DLMS Note: <i>DRN 8941</i>
NF	Type Numerical Control System Code
	DLMS Note: <i>Use to indicate Type Item Identification (Type II) (DRN 4820)</i>
NJ	Uniform Freight Classification (UFC) Code
	DLMS Note: <i>FLIS DRN 3040</i>
NK	National Motor Freight Classification (NMFC) Code
	DLMS Note: <i>FLIS DRN 2850</i>
NS	Hazardous Material Code
	DLMS Note: <i>Use to indicate the Hazardous Material Indicator Code (HMIC) (FLIS DRN 0865)</i>
NT	Type of Cargo Code
	DLMS Note: <i>FLIS DRN 9260</i>
RT	Request Type
	DLMS Note: <i>Use to indicate Issue Repair and / or Request Code (DRN 8940).</i>
UU	Unit Code
	DLMS Note: <i>Used to indicate the Unit of Issue for the FLIS Management Data. Flis Volume 10, Table 53.</i>
114	MOE Code
	DLMS Note: 1. <i>Use to indicate the cataloging MOE Code (FLIS DRN 2833).</i> 2. <i>Approved for use in X12 version 8060.</i>
115	Cataloging Master Requirement Code
	DLMS Note: 1. <i>Use to indicate the cataloging Master Requirement Code (FLIS DRN 3445).</i> 2. <i>Approved for use in X12 version 8060.</i>
116	Cataloging Order of Use Code
	DLMS Note: 1. <i>Use to indicate the cataloging Order of Use code (FLIS DRN 0793).</i> 2. <i>Approved for use in X12 version 8060.</i>
117	Cataloging Optional Procedures Indicator Code
	DLMS Note: 1. <i>Use to indicate the Optional Procedures Indicator Code (FLIS DRN 5173).</i> 2. <i>Approved for use in X12 version 8060.</i>
118	Cataloging Packaging Data Source Code
	DLMS Note:

	1. Use to indicate the Packaging Data Source Code (FLIS DRN 5148). 2. Approved for use in X12 version 8060.
119	Reference Number Status Code DLMS Note: 1. Use to indicate the Reference Number Status Code (FLIS DRN 2923). 2. Approved for use in X12 version 8060.
120	Special Material Content Code DLMS Note: 1. Use to indicate the Special Material Content Code (FLIS DRN 0121 - Management Specific). 2. Approved for use in X12 version 8060.
ACS	Accounting Requirements Codes. DLMS Note: Use this code to indicate the Accounting Requirements Codes (FLIS DRN 2665).
ACV	Expendability, Recoverability, Repairability Category (ERRC) Codes. DLMS Note: Use to indicate the expendability, recoverability, reparability category code (FLIS DRN 2655 - Air Force, 8941 - Special Operation Command).
ACX	National Item Identification Number (NIIN) Status Codes DLMS Note: Use to indicate DoD National Item Identification Number (NIIN) Status Codes (FLIS DRN 2670).
ACY	(Army) Recoverability Code DLMS Note: 1. Use to indicate Army Recoverability Code (FLIS DRN 2892). 2. Approved for use in X12 version 8010.
COG	Cognizance Symbol DLMS Note: DRN 8940
ESC	Electrostatic Discharge Code DLMS Note: Use to indicate Electrostatic Discharge Code (FLIS DRN 2043).
HMC	Hazardous Category Code DLMS Note: 1. Use to indicate Hazardous Category Code (FLIS DRN 2579) 2. Approved for use in X12 version 5020.
IMC	Item Management Code DLMS Note: FLIS DRN 2744
MAC	Material Management Aggregation Code DLMS Note: Use this code to indicate the Material Management Aggregation Code (FLIS DRN 8925).
MCC	Material Control Code DLMS Note: DRN 2832
MOD	Cataloging Master Requirement Code (MRC) Mode Code DLMS Note: At this time, provisional code 'MOD' will be used for 888 version 4030. An ANSI data maintenance request has been prepared for a new data element Cataloging Master Requirement Code (MRC) Mode Code qualifier assignment for MOD in a future version. The X12.org approved code will replace MOD before submitting the ADC to ODASD(L) for approval. (FLIS DRN 4735).
MOE	Major Organizational Entity Rule Number

		DLMS Note: <i>Use to indicate Major Organizational Entity Rule Code (FLIS DRN 8290).</i>
NMS		Nonconsumable Item Material Support Code (NIMSC)
		DLMS Note: <i>Use to indicate Nonconsumable Item Material Support Code (NIMSC) (FLIS DRN 0076)</i>
PHC		Phrase Code
		DLMS Note: <i>Use this code to indicate the Phrase Code (FLIS DRN 2862).</i>
RFC		Reference Number Format Code
		DLMS Note: <i>Use this code to indicate the Reference Number Format Code (FLIS DRN 2920).</i>
RJC		Reference Number Justification Code
		DLMS Note: <i>1. Approved for use in X12 version 4060 (DRN 2750).</i> <i>2. Use this code to indicate the Reference Number Justification Code to provide information/justification related to a NMCS/MICAP.</i>
RNC		Reference Number Category Code
		DLMS Note: <i>A Code designating the relationship of the Reference Number to the Item of Supply (FLIS DRN 2910).</i>
RVC		Reference Number Variation Code
		DLMS Note: <i>A Code Indicating that a cited Reference Number is or is not item identifying, or is for information only (FLIS DRN 4780).</i>
SJB		Material Code
		DLMS Note: <i>1. Use for Material Identification Code (DRN 4126)</i> <i>2. Approved for use in X12 version 4040</i>
SMC		Special Material Content Code
		DLMS Note: <i>Use to indicate the Special Material Content Code (FLIS DRN 0121 - Management Specific).</i>
SMI		Special Material Identification Code
		DLMS Note: <i>DRN 8940</i>
T03		Operation Type
		DLMS Note: <i>Use to indicate the Reply Operator</i>

LQ02	1271	Industry Code	X	AN	1/30	Used	1
		Description: Code indicating a code from a specific industry code list					

SE

Transaction Set Trailer

Pos: 2000

Max: 1

Detail - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:
1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments Description: Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use	1
SE02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set DLMS Note: Cite the same number as the one cited in ST02.	M	AN	4/9	Must use	1

Enclosure 4

DRN 8733 Character Set

ACodP-1
Chapter IV

Annex B2 – International Data Exchange Character Set for Characteristics Reply (DRN 4128) and Reference Number (DRN 8733)

Character	Description	Image
U+0020	SPACE	
U+0021	EXCLAMATION MARK	!
U+0022	QUOTATION MARK	"
U+0023	NUMBER SIGN	#
U+0024	DOLLAR SIGN	\$
U+0025	PERCENT SIGN	%
U+0026	AMPERSAND	&
U+0027	APOSTROPHE	'
U+0028	LEFT PARENTHESIS	(
U+0029	RIGHT PARENTHESIS	)
U+002A	ASTERISK	*
U+002B	PLUS SIGN	+
U+002C	COMMA	,
U+002D	HYPHEN-MINUS	-
U+002E	FULL STOP	.
U+002F	SOLIDUS	/
U+0030	DIGIT ZERO	0
U+0031	DIGIT ONE	1
U+0032	DIGIT TWO	2
U+0033	DIGIT THREE	3
U+0034	DIGIT FOUR	4
U+0035	DIGIT FIVE	5
U+0036	DIGIT SIX	6
U+0037	DIGIT SEVEN	7
U+0038	DIGIT EIGHT	8
U+0039	DIGIT NINE	9
U+003A	COLON	:
U+003B	SEMICOLON	;
U+003C	LESS-THAN SIGN	<
U+003D	EQUALS SIGN	=
U+003E	GREATER-THAN SIGN	>
U+003F	QUESTION MARK	?
U+0040	COMMERCIAL AT	@
U+0041	LATIN CAPITAL LETTER A	A

Character	Description	Image
U+0042	LATIN CAPITAL LETTER B	B
U+0043	LATIN CAPITAL LETTER C	C
U+0044	LATIN CAPITAL LETTER D	D
U+0045	LATIN CAPITAL LETTER E	E
U+0046	LATIN CAPITAL LETTER F	F
U+0047	LATIN CAPITAL LETTER G	G
U+0048	LATIN CAPITAL LETTER H	H
U+0049	LATIN CAPITAL LETTER I	I
U+004A	LATIN CAPITAL LETTER J	J
U+004B	LATIN CAPITAL LETTER K	K
U+004C	LATIN CAPITAL LETTER L	L
U+004D	LATIN CAPITAL LETTER M	M
U+004E	LATIN CAPITAL LETTER N	N
U+004F	LATIN CAPITAL LETTER O	O
U+0050	LATIN CAPITAL LETTER P	P
U+0051	LATIN CAPITAL LETTER Q	Q
U+0052	LATIN CAPITAL LETTER R	R
U+0053	LATIN CAPITAL LETTER S	S
U+0054	LATIN CAPITAL LETTER T	T
U+0055	LATIN CAPITAL LETTER U	U
U+0056	LATIN CAPITAL LETTER V	V
U+0057	LATIN CAPITAL LETTER W	W
U+0058	LATIN CAPITAL LETTER X	X
U+0059	LATIN CAPITAL LETTER Y	Y
U+005A	LATIN CAPITAL LETTER Z	Z
U+005F	UNDERScore	-

NOTE: USA will not include the use of underscore " _ ". USA will continue to follow the business rules listed below "when a reference number contains a character or symbol not included in the Annex B2" for all underscore instances and replace with a dash (-).

OFFICIAL RESPONSE FORM FOR PDC 1485A

Enclosure 5

#	Location (Page/Section)	Critical or Substantive	Non-Administrative Comments, Justification, Recommended Change(s) and Defense Enterprise Data Standards Office (DEDSO) Justification for Resolution	Point of Contact
1.	NA	NA	Component comment and justification: Concurs without comment. Component recommended change: Insert recommendation . DEDSO response: Choose response from dropdown menu . DEDSO reasoning: Insert reasoning .	Name: USTRANSCOM J6, Dan Eisenberg Phone: Insert phone . E-mail: daniel.j.eisenberg3.civ@mail.mil ☐ Same as row above.
2.	NA	NA	Component comment and justification: Concurs without comment. Component recommended change: Insert recommendation . DEDSO Response: Choose response from dropdown menu . DEDSO Reasoning: Insert reasoning .	Name: DLA, Brian Anderson, DLA Supply PRC Rep Phone: Insert phone . E-mail: brian.j2.anderson@dla.mil ☐ Same as row above.
3.	Page 39, G3903	Critical	Component comment and justification: Non-concur with comment. Identified a required "identifying number" but the schema for this data element has not been developed and cannot be programmed to. Component recommended change: Identify schema of the identifying number prior to acceptance as ADC. DEDSO response: Accept. DEDSO reasoning: DEDSO coordinated with FLIS suggest components keep this blank until the Action/Task ID is determined. DAAS should not reject based on blank data. This is not a go-live requirement and will be updated upon implementation. Please see Note 2 in G3902, ID 235.	Name: US Navy, Chad Wigginton, Class IX Material Master and Provisioning Process Owner, Phone: Insert phone . E-mail: chad.m.wigginton.civ@us.navy.mil ☐ Same as row above.
4.	Page 39, G3903	Critical	Component comment and justification: Non-concur with comment. This data will impact the 814R ADC which will require additional programming to align Component recommended change: Until schema is identified programming cannot be completed. DEDSO response: Accept. DEDSO reasoning: The DEDSO office is working PDC 1519, DLMS 814R Cataloging update to support Action/Task ID, as of November 20, 2025.	Name: Insert name . Phone: Insert phone . E-mail: Insert e-mail . ☒ Same as row above.

OFFICIAL RESPONSE FORM FOR PDC 1485A

#	Location (Page/Section)	Critical or Substantive	Non-Administrative Comments, Justification, Recommended Change(s) and Defense Enterprise Data Standards Office (DEDSO) Justification for Resolution	Point of Contact
5.	Page 46, 01H	Critical	Component comment and justification: Non-concur with comment. Price Justification Codes needed prior to programming. Component recommended change: Identify price justification codes prior to ADC acceptance. DEDSO response: Accept. DEDSO reasoning: DEDSO does not maintain the Price Justification Code List. FLIS is taking action to add a new DRN code/data value to FLIS Volume 12. DEDSO will track this as an open action item and update the IC with DRN.	Name: Insert name. Phone: Insert phone. E-mail: Insert e-mail. ☒ Same as row above.
6.	Page 35. LQ/1900	Substantive	Component comment and justification: Non-concur with comment. MOE Code was added as a Mandatory field to the PACKAGNDATA section. LQ/1900 main DLMS note in IC should indicate the field as mandatory for this section. Component recommended change: Add the following to the main DLMS Note:114 (Major Organizational Entity) is mandatory for PACKAGNDATA (Packaging Data) loop. DEDSO response: Accept. DEDSO reasoning: Updated the DLMS Note in the LQ/1900 of the IC to indicate that 114 is mandatory for PACKAGNDATA	Name: Insert name. Phone: Insert phone. E-mail: Insert e-mail. ☒ Same as row above.
7.	Page 2, 3, ab	Substantive	Component comment and justification: Non-concurs with comment. Army non-concurs, implementation cannot be determined until business rules are established. Component recommended change: Recommend FLIS business rules be documented in the change prior to approval. DEDSO response: Accept. DEDSO reasoning: J34 Cataloging Transformation Project deputy addressed AMC concerns in email as the Army FCC community is working LMP changes.	Name: US Army (AMC), Tiffanie Dew, Supply, Alternate Army Supply PRC Phone: Insert phone. E-mail: tiffanie.dew.civ@army.mil ☐ Same as row above.
8.	NA	NA	Component comment and justification: Concur without comment. Component recommended change: Insert recommendation. DEDSO response: Choose response from dropdown menu. DEDSO reasoning: Insert reasoning.	Name: USMC, MGySgt Jermaine Otey, USMC Primary Phone: Insert phone. E-mail: jermaine.otey@usmc.mil ☐ Same as row above.
9.	Page 19, Ref: G3902/G390 3	Critical	Component comment and justification: Concur with comment. USAF/USSF will be unable to maintain Audit Readiness, until Product/Service ID and Qualifier are available. Component recommended change: Implement ASAP DEDSO response: Choose response from dropdown menu. DEDSO reasoning: Insert reasoning.	Name: USAF, Brandon Coffey CTR., AFMC/A4NL Product Support/FLITES FMO Functional Contractor Lead Phone: Insert phone. E-mail: Brandon.Coffey.3.ctr@us.af.mil ☐ Same as row above.

OFFICIAL RESPONSE FORM FOR PDC 1485A

#	Location (Page/Section)	Critical or Substantive	Non-Administrative Comments, Justification, Recommended Change(s) and Defense Enterprise Data Standards Office (DEDSO) Justification for Resolution	Point of Contact
10.	Insert location.	Choose selection.	Component comment and justification: Insert comment. Component recommended change: Insert recommendation. DEDSO response: Choose response from dropdown menu. DEDSO reasoning: Insert reasoning.	Name: Insert name. Phone: Insert phone. E-mail: Insert e-mail. ☐ Same as row above.