# DLMS Enhancement File

DLMS Implementation Convention (IC): 856R

X12 Version/Release: 4030

Change Log:

Update Date Change on that date

Jan. 15, 2013 Reformatted file based on recommendations from update project team

Feb 16, 2015 Added ADC 1075 DLMS Enhancements

Feb 19, 2015 Added ADC 1071 DLMS Enhancements

Feb 27, 2015 Added ADC 1136 DLMS Enhancements

Sept. 15, 2016 Added ADC 1161 DLMS Enhancements

Oct. 19, 2016 Added ADC 1198 DLMS Enhancements

Jan.08, 2018 Added ADC 1249 DLMS Enhancements

Aug, 27, 2018 Added ADC 1244 DLMS Enhancements

# Introductory Notes:

DLMS Enhancements are capabilities (such as the exchange of item unique identification (IUID) data) that are implemented in the DLMS transactions but cannot be implemented or exchanged in non-DLMS (i.e., Legacy, DLSS, or MILS) format transactions.

As the components within the logistics domain need new enhanced capabilities, they are added to the DLMS Implementation Convention (IC) using the Proposed/Approved DLMS Change (ADC/PDC) process. The following ADCs have added DLMS Enhancement capabilities to this DLMS IC:

* 2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the Defensse Logistics Management Standards Office Web site at http://www.dla.mil/j-6/dlmso.
* 3a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLA Logistics Management Standards Office prior to use.
* f. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent to, modernization when applicable to the Component’s business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
* 6. All new development and significant enhancements to the DLMS 856R must use the 4030 version of the DLMS Implementation Convention. The 4010 version of the DLMS 856R IC will be phased out in 2019, to correspond with the deadline for full DLMS compliance per the OSD AT&L Strategy.
* ADC 241, UID of Items and RFID in DLMS Supplement 856R, Shipment Status Material Returns
* ADC 353A, Procedures for Pre-positioned Materiel Receipt (PMR) and Shipment Status for Retrograde and Directed Discrepant/Deficient Materiel Returns
* ADC 1014, Revised Procedures for Inclusion of Contract Data in Transactions Associated with Government Furnished Property (GFP) and Management Control Activity (MCA) Validation of Contractor Furnished Materiel (CFM) Requisitions
* ADC 1071, Implementation of Item Unique Identification (IUID) Supply Policy in Version 4030 DLMS 856R Shipment Status Materiel Returns
* ADC 1075, Implementstion of Geopolitical Entities, Names, and Codes (GENC) Standard by DoD Components for the Identification of Countries and their Subdivisions
* ADC 1136, Revise Unique Item Tracking (UIT) Procedures to support DODM 4140.01 UIT Policy and Clarify Requirements (Supply)
* ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)
* ADC 1198, Establishing Visibility of Capital Equipment for Service Owned Assets Stored at DLA Distribution Centers
* ADC 1244, Establishing Visibility of Unique Item Tracking (UIT) Program Items for Service-Owned Assets Stored at DLA Distribution Centers and Corresponding Revisions to Inventory Procedures Related to Capital Equipment.
* ADC 1249, Revised Procedures for Directed Return of Discrepant/ Deficient Materiel including New Document Number Assignment for Return Shipment

The table below documents the DLMS Enhancements in this DLMS IC, specifying the location in the DLMS IC where the enhancement is located, what data in the DLMS IC is a DLMS Enhancement, the DLMS notes (if any) that apply to that data, and useful comments about the enhanced data. Text in red has been changed since the last time this file was updated; deletions are indicated by strikethroughs.

| DS # | Location | Enhancement Entry | DLMS Note | Comment |
| --- | --- | --- | --- | --- |
| 4030 856R | DLMS Introductory Notes |  | ~~4. This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the IUID web at URL:~~  ~~http://www.acq.osd.mil/dpap/sitemap.html for DoD policy.~~  4. This transaction may be used to provide item unique identification (IUID) information in accordance with DLMS procedures and OSD Supply Policy. Refer to the item unique identification (IUID) web at URL:  http://www.acq.osd.mil/dpap/pdi/uid/ for DoD policy  6. Under DOD IUID policy, UIT programs require serialization data visibility. Prepare shipment status materiel return with the serial number as mandatory and when available, include the UII. Refer to ADC 1244. | (ADC 1136 added to this list on 2/27/15)  (ADC 1244 addded to this list on 8/27/18) |
| 1/HL/0100 | Federal Note | 1.The transaction set hierarchical data structure is address information, followed by transaction shipment status, followed interior/exterior packaging RFID and/or by IUID as applicable.  5. Use additional 2/HL/0100 loop iterations to identify IUID information as applicable. |  |
| 1/HL02/0100 | DLMS Note | 2. IUID loops may be associated with a parent RFID loop (e.g. item pack). Not applicable to the IUID loop if no specific parent RFID loop is identified |  |
| 1/HL03/0100 | DLMS Note | The following informational loops are applicable to this transaction. When all loops are used, the HL sequence is V (address), W (material returns shipment status), P (RFID), and I (IUID). RFID and IUID loops are optional. Use multiple P loops to depict a nested RFID relationship. |  |
|  | I Item | Use to identify item IUID data consistent with IUID data requirements. The IUID data is carried in the REF and N1 segments; no other segments are used in the IUID loop. Use a separate IUID loop for each item. If an RFID is provided at the item level it will be reflected in this loop. Skip this level when not applicable. |  |
| 1/BSN01/0200 | 01 Cancellation | 1. Use when a shipment status must be reversed. Cancellations shall not be used unless the materiel is still on hand.  2. Applicable when used for retrograde returns and directed returns of discrepant/deficient materiel (BSN06/640/Code RD). Not applicable to MILSTRIP Materiel Returns Program except as authorized for intra-Component use.  3. DLMS enhancement. Refer to ADC 353A. |  |
|  | CO Corrected | 1. Use to correct shipment information (e.g., TCN or RFID tag number).  2. Applicable when used for retrograde returns and directed returns of discrepant/deficient materiel. Not applicable to MILSTRIP Materiel Returns Program except as authorized for intra-Component use.  3. DLMS enhancement. Refer to ADC 353A. |  |
| 1/BSN06/0200 | FT Materiel Returns | Use to indicate this transaction provides shipment status information related to materiel returns program transactions (MILSTRIP FTM, Shipment Status (Customer Status to ICP/IMM). For all other types of returns, sue Code RD. |  |
|  | RD Returns Detail | 1. Use for retrograde shipment for return or repair which fall outside the scope of the MILSTRIP Materiel Returns Program asset reporting.  2. Use when seeking intra-Service DLR Exchange Pricing credit for materiel turn-in.  3. Use when shipping directed return of discrepant/deficient materiel associated with a Supply Discrepancy Report (SDR), Product Quality Deficiency Report (PQDR), or Transportation Discrepancy Report (TDR).  4. Use in conjunction with a Return Type Code to identify the reason for the return (LQ01= KYL).  5. DLMS enhancement. Refer to ADC 353A. |  |
| 2/LIN02/0200 | A1 Plant Equipment Number | 1. Use to identify plant equipment.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | A2 Department of Defense Identification Code (DoDIC) | 1. Use to identify ammunition items.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | F4 Series Identifier | 1. Use to identify the manufacturer's series number of the end item.  2. DLMS enhancement; see introductory DLMS note 3a |  |
|  | FB Form Number | 1. Use to identify the form stock number.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | MN Model Number | 1. Use to identify the manufacturer's model number of the end item.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | YP Publication Number | 1. Use to identify the publication stock number.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
| 2/SN103/0300 | Unit or Basis for Measurement Code  Federal Note  DLMS Note | Use to identify the unit of issue for the material shipped.  DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes. |  |
| 2/REF/1500 | Segment Level | 1. Must use in 2/HL/0100 transaction reference number loops to identify the document number, fund code and the transportation control number with the shipment status transaction. 2. Financial accounting data is provided as a DLMS enhancement. When implemented, refer to the Accounting Classification Appendix for specific entries for the basic appropriation number and supplemental accounting classification data. 3. This transaction supports unique item identification based upon the UII. Shipment status for materiel returns will be prepared using both the serial number and UII (when available) and required by DoD IUID Supply Policy. (see ADC 1071). 4. This transaction will support association of the IUID information with the RFID tag at the IUID packaging level and/or at each higher level of packing which has been tagged.  5. In support of Financial Improvement and Audit Readiness (FIAR) compliance, capital equipment candidates require serialization data visibility. Prepare shipment status materiel return using the serial number. Include the UII when available. Refer to ADC 1198.  6. Under DOD IUID policy, UIT programs require serialization data visibility. Prepare shipment status materiel return with the serial number as mandatory and when available, include the UII. Refer to ADC 1244. | (ADC 1071 added to this list on 2/19/15.)  (ADC 1198 added to this list on 10/19/16)  (ADC 1244 added to this list on 8/27/18) |
| 2/REF01/1500 | BT Batch Number | Use in IUID loop to identify the manufacturer's batch/lot number or other number identifying the production run. The batch/lot number may not exceed 20 characters in accordance with IUID policy. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | CR Customer Reference Number | 1. Use the Customer Reference Number to cross-reference to the requisition number under which the materiel was ordered, when it differs from the turn-in/return document number used with Code TN. This only is applicable to directed return of discrepant/deficient materiel retrograde shipments occurring subsequent to a PQDR and other types of retrograde shipments. to replacement requisitioning.  2. Authorized DLMS enhancement. Refer to ADC 353A and ADC 1249. | (ADC 1249 added to this list on 01/08/18) |
|  | D9 Claim Number | 1. Use to identify the PQDR report control number (RCN) directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available.  2. DLMS enhancement. Refer to ADC 353A. |  |
|  | FG Fund Identification Number | Use to identify the fund purpose code. Cite any fund purpose code in except code CR or DR. Use to identify accounting classification data against which a credit for the returned material will be provided. This is a DLMS enhancement, but it is a required entry for identification of the Fund Code below. |  |
|  | JH Tag | Use in applicable RFID loop to identify the RFID tag. The RFID will be reflected as a hexadecimal value. May be used in the IUID loop when an RFID tag is applied to the individual item. Authorized DLMS migration enhancement. See DLMS introductory note 3f. 1. Use in applicable RFID loop to identify the RFID tag. The RFID will be reflected as a hexadecimal value.  2. May be used in the IUID loop when an RFID tag is applied to the individual item.  3. Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | NN Nonconformance Report Number | 1. Use to identify the DoD WebSDR control number applicable to the SDR Reply directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available. 1. Use to identify the DoD WebSDR control number applicable to the SDR Reply directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available.  2. DLMS enhancement. Refer to ADC 353A. |  |
|  | PM Part Number | 1. Use in IUID loop to identify the applicable part number.  2. May be used when primary item identification is the NSN.  3. DLMS enhancement; see introductory DLMS note 3a. | (Removed by ADC 1071 DLMS Enhancements List on 2/19/15.) |
|  | QR Quality Report Number | 1. Use to cite the PQDR report control number (RCN) directing the return. Recommended for inclusion in the PMR where an automated interface with the discrepancy reporting application is available.  2. DLMS enhancement. Refer to ADC 353A. |  |
|  | SE Serial Number | 1. Use in IUID loop to identify the serial number. See ADC 1071. 2. DLMS enhancement; see introductory DLMS Note 3f.  3. The serial number may not exceed 30 characters and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed. | (Added by ADC 1071 DLMS Enhancements List on 2/19/15.)  (ADC 1244 added to thos list on 8/27/18) |
|  | TG Transportation Control Number (TCN) | 1. Must use in every 2/HL/0100 transaction reference number loop to identify the shipment unit TCN.  2. Reuse/duplication of a previously used TCN is not permitted. If the controlling document number for the retrograde or directed return is the same as the original shipment, a unique TCN (not derived from the original document number) must be identified. |  |
|  | TN Transaction Reference Number | Must use in every 2/HL/0100 transaction reference number loop to identify the document number associated with the materiel return. |  |
|  | U3 Unique Supplier Identification Number (USIN) | Use in IUID loop to identify the UII value in REF03. The UII may not exceed 50 characters in accordance with IUID Policy. An ANSI data maintenance was approved in version 5020. The approved code/name is “UII-Department of Defense Unique Item Identifier”. Authorized DLMS migration enhancement. See DLMS introductory note 3f. 1. Use in IUID loop to identify the UII value in REF03. See ADC 1071. The UII may not exceed 50 characters in accordance with IUID Policy. An ANSI data maintenance was approved in version 5020. The approved code/name is “UII-Department of Defense Unique Item Identifier”.  2. Authorized DLMS migration enhancement. See DLMS introductory note 3f. | (Added by ADC 1071 DLMS Enhancements List on 2/19/15.) |
| 2/REF03/1500 | Description | Use with REF01 code FG and REF04-01 code AT to cite the supplemental accounting classification data. This is a DLMS enhancement; see introductory DLMS note 3a. 1. Use to indicate UII value when REF01=U3. Refer to ADC 1071.  2. Use with REF01 code FG and REF04-01 code AT to cite the supplemental accounting classification data. This is a DLMS enhancement; see introductory DLMS note 3a. | (Added by ADC 1071 DLMS Enhancements List on 2/19/15.) |
| 2/REF04/1500 | Reference Identifier  DLMS Note | The following options are identified as a DLMS enhancement; see introductory DLMS note 3a.  If providing only the long-line accounting data use REF04-01 code AT and cite the basic appropriation data in REF04-02. Use REF04-03 code 10 and cite the accounting station number REF04-04. If providing both use REF04-01 code FU, REF04-03 code AT and REF04-05 code 10 citing the related data in the following data element of the pair. When needed, use codes from REF01-01 and the next available combination of data element 128/127 pairs to provide the necessary data |  |
| 2/REF04-01/(C0400401)1500 1500 | 08 Carrier Assigned Package Identification Number | 1. Use to identify carrier package identification number when carrier is other than the United States Postal Service. Use recommended in conjunction with identification of the carrier (2/N101/2200 qualifier CA).  2. Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | AW Air Waybill Number | 1. Use to identify the shipment unit air waybill number.  2. Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | BL Government Bill of Lading | 1. Use to identify the government bill of lading.  2. Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | BM Bill of Lading Number | 1. Use to identify the shipment unit commercial bill of lading number.  2.Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | IZ Insured Parcel Post Number | 1. Use to identify the shipment unit insured parcel post number.  2.Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | K2 Certified Mail Number | 1. Use to identify the shipment unit certified mail number.  2. Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | K3 Registered Mail Number | 1.Use to identify the shipment unit registered parcel post number.  2. Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | WY Waybill Number | 1.Use to identify the shipment unit surface waybill number.  2.Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
|  | ZH Carrier Assigned Reference Number | 1.Use to identify the shipment unit express mail number.  2.Authorized DLMS migration enhancement. See DLMS introductory note 3f. |  |
| 2/N101/2200 | CA Carrier | Use as needed to identify the shipment unit carrier when other than the United States Postal Service. The carrier may be identified by name (N102) and Standard Carrier Alpha Code (SCAC). Authorized DLMS migration enhancement; see introductory DLMS 3f.  1. Use as needed to identify the shipment unit carrier when other than the United States Postal Service.  2. The carrier may be identified by name (N102) and Standard Carrier Alpha Code (SCAC).  3. Authorized DLMS migration enhancement; see introductory DLMS 3f. |  |
|  | KK Registering Party | 1.Use to identify the Component UIT registry. May be used by a Component when their UIT process requires that a copy of the transaction also be sent to a UIT registry for information purposes. Must be used with 2/N106/2200 code ‘PK-Party to Receive Copy’ to identify that this is only an information copy of the transaction, for use with the Component UIT registry.  2.DLMS enhancement. See introductory DLMS note 3a. |  |
|  | MF Manufacturer of Goods | 1.Use in IUID loop to identify the manufacturer of the identified item.  2.DLMS enhancement: See introductory DLMS note 3a. |  |
|  | RT Returned to | 1. Cite the applicable routing identifier code (RIC) for the receiving depot for materiel returns program shipment status (BSN06=FT).  2. For other types of returns, cite the applicable DoDAAC or CAGE.  3. Inclusion of the associated text address is optional.  4. Use of DoDAAC and CAGE is a DLMS enhancement. Refer to ADC 353A. |  |
|  | SF Ship From | 1.Use to identify the shipping activity (ship from) when other than the submitter.  2.DLMS enhancement: See introductory DLMS note 3a. |  |
|  | Z1 Party to Receive Status | 1.Use to indicate the organization to receive shipment status.  2. Use to identify the PICA RIC when reporting materiel returns shipment status to the SICA under MILSTRIP MRP supporting DoD IUID Supply Policy; authorized for optional use for non-UII materiel returns. Authorized DLMS enhancement; see introductory DLMS Note 3f. Refer to ADC 1071.  3.As a DLMS enhancement, may be used to identify recipients other than the prescribed status recipients under DLMS/MILSTRIP distribution rules. Use multiple iterations of the 2/N1/2200 loop to identify shipment status recipients, as needed. See introductory DLMS 3a. | (Added by ADC 1071 DLMS Enhancements List on 2/19/15.) |
| 2/N102/2200 | Name Free-form name | 1. Use with N101 code CA to identify the carrier by name. (Field length restricted to 20 positions.)  2. Use with N101 Code RT to identify the returned-to location activity name (address line 1). (Field length restricted to 35 positions.) |  |
| 2/N103/2200 | 1 D-U-N-S Number, Dun & Bradstreet | DLMS enhancement; See introductory DLMS note 3a. |  |
|  | 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix | DLMS enhancement; See introductory DLMS note 3a. |  |
|  | 10 Department of Defense Activity Address Code (DODAAC) | DLMS enhancement; See introductory DLMS note 3a. |  |
|  | UR Uniform Resource Locator (URL) | 1.Use when appropriate to identify the Component UIT registry.  2.DLMS enhancement; see introductory DLMS note 3a. |  |
| 2/N106/2200 | PK Party to Receive Copy | 1.Use when appropriate to send an information copy of the transaction to a Component UIT registry. For use with N101 code KK.  2.DLMS enhancement. See introductory DLMS note 3a. |  |
|  | TO Message To  Federal Note  DLMS Note | Must use with the appropriate 2/N101/2200 code to indicate the organization cited in N101 is receiving the transaction set.  1. Use to identify the party directing the return (N101=Z4). Required for MILSTRIP Materiel Returns Program Shipment Status (BSN06=FT).  2. Use a separate N1 loop to identify the returned-to activity (N101=RT) if identified by DoDAAC or RIC. DLMS enhancement. Refer to ADC353A. |  |
| 2/N201/2300 | Name | Use when a clear text address must be specified (address line 2, if needed). (Field length restricted to 35 positions.) |  |
| 2/N3/2400 | Segment used |  |  |
| 2/N301/2400 | Address Information | Use when a clear text address must be specified. This equates to the street address. (Field length restricted to 35 positions.) Use when a clear text address must be specified (address line 2, if needed). (Field length restricted to 35 positions.) |  |
| 2/N4/2500 | Segment used |  |  |
| 2/N401/2500 | City Name |  |  |
| 2/N402/2500 | State or Province Code |  |  |
| 2/N403/2500 | Postale Code |  |  |
| 2/N404/2500 | Country Code  DLMS Note | ~~Until September 30, 2012 use code values for Data element 1270, Code 85, Security Cooperation Customer Code (previously known as the MILSTRIP Country and Activity Code). After September 30, 2012 you must use the ISO 3166- 1 two character country code in this field. The authoritative source of the country data is the GIG Technical Profile (GTP).~~  Use to identify the country. See DLMS introductory note 6, Pending transition to the new country code standard (Refer to ADC 1075 448B for implementation) use code values for Data Enhancement 1270, Code 85, Country and Activity Code) | \*\*Check this\*\*  Added ADC 1075 DLMS Enhancements to List on 2/16/15. |
| 2/GF/3300 | DLMS Note | 1. Must use in GFP-related transactions.  2. Use as directed by the authorizing Service/Agency to provide contract information for shipments of GFP directed returns/retrograde.  3. Authorized DLMS enhancement. Refer to ADC 1014. |  |
| 2/GF03/3300 | Data Element,  367 Contract Number | Must use to identify the applicable contract number procurement instrument identifier (PIID). Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When GFM is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. Refer to ADC 1161 | (ADC 1161 added to this list on 09/15/16) |
| 2/GF07/3300 | Data Element, 328 Release Number | DLMS Note: 1. Use to identify the legacy four-position call/order associated with the PIIN call or order number, or the call or order number including the respective call or order modification, as applicable.  2. Do not use for the PIID call/order number. The PIID call/order number is mapped to GF03. Refer to ADC 1161. | (ADC 1161 added to this list on 09/15/16) |
| 2/LQ01/3500 | 79 Priority Designator Code | DLMS enhancement. See introductory DLMS note 3a |  |
|  | 83 Supply Condition Code | 1. 1. Use only with return of discrepant material (BSN07 code W05).      1. 2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | A9 Supplemental Data | Use to identify supplemental address/data. During DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemental Address (SUPAAD) field. During this time the field size is restricted to 6 positions. Expanded use of this field for supplemental data without size restriction is a DLMS enha 1. Use to identify supplemental address/data.  2. During DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemental Address (SUPAAD) field. During this time the field size is restricted to 6 positions.  3. Expanded use of this field for supplemental data without size restriction is a DLMS enhancement; see introductory DLMS note 3a.ncement; see introductory DLMS note 3a. |  |
|  | AJ Utilization Code | Under DLSS, this is the first position of the document serial number. DLMS enhancement; see introductory DLMS note 3a.  1. Under DLSS, this is the first position of the document serial number.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | AL Special Requirements Code | . Under DLSS, this is carried in the required delivery date field. DLMS enhancement; see introductory DLMS note 3a. 1. Under DLSS, this is carried in the required delivery date field.  2. DLMS enhancement; see introductory DLMS note 3a. |  |
|  | KYL Key Event Lookup | 1. Use to identify the Return Type Code.  2. Enter the applicable value in LQ02:  S = Directed return of discrepant materiel associated with a SDR  Q = Directed return of quality deficient materiel associated with a PQDR or Security Assistance quality SDR  T = Directed return associated with a TDR  R = Retrograde (general retrograde movement of unit materiel)  X = Carcass return under Component exchange pricing rules  M = Directed return under Materiel Returns Program (may be assigned by DAAS for returns status originated in MILS format)  O = Other  3. DLMS enhancement. Refer to ADC 353A. |  |