

DEFENSE LOGISTICS AGENCY HEADQUARTERS 8725 JOHN J. KINGMAN ROAD FORT BELVOIR, VIRGINIA 22060-6221

October 08, 2025

MEMORANDUM FOR RECORD

SUBJECT: Administrative Approved Defense Logistics Management Standards Change 1007F, Additional Business Rules, Data Elements and Coding Updates

The attached approved administrative update is effective immediately. This administrative update to the Defense Logistics Management Standards Implementation Convention Notes does not change or eliminate any existing procedures.

Addressees may direct questions to Ben Breen, e-mail: <u>DEDSO.PQDR@dla.mil</u>. Others must contact their designated Process Review Committee representative available at www.dla.mil/Defense-DataStandards/Committees/Contacts/.

Sarah C. Hall
Director, Defense Enterprise Data
Standards Office (DEDSO)

Attachment As stated

Memorandum for Record Administrative Approved Defense Logistics Management Standards Change 1007F, Additional Business Rules, Data Elements and Coding Updates

1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION: Defense Enterprise Data Standards Office (DEDSO), Ben Breen, e-mail: DEDSO.PQDR@dla.mil

2. REASON FOR CHANGE:

- a. <u>Bottom Line Up Front</u>: This change incorporates both administrative and non-administrative changes needed to finish trading partner implementation of Defense Logistics Management Standards (DLMS) 842P Implementation Convention (IC), Product Quality Deficiency Report (PQDR) Data Exchange. These systems must implement: Product Data Reporting and Evaluation Program (PDREP), Joint Deficiency Reporting System (JDRS), and Enterprise Business System (EBS).
- **b.** <u>Background</u>: Beginning in November 2024, a technical implementation team made up of representatives from Naval Air System Command, Naval Sea System Command, Defense Logistics Agency (DLA) (representing the three main PQDR business systems), Defense Automatic Addressing System (DAAS), and DEDSO have been meeting regularly to ensure all trading partners program correctly to the DLMS 842P IC. During these meetings, the technical team discovered both administrative and non-administrative changes needed to properly implement the PQDR transition. This proposed change consolidates all findings and the changes required to resolve PQDR processing issues.

3. CHANGE IN DETAIL:

- a. <u>Technical Details</u>: See Enclosure.
- b. Revised Transaction Flow: No impact.
- 4. IMPLEMENTATION TARGET: 2026.
- 5. TECHNICAL IMPACT:
 - a. Additions or Changes to Data Elements: See Enclosure.
 - b. <u>Automated Information Systems (AIS)</u>:
 - (1) Product Data Reporting and Evaluation Program (PDREP)
 - (2) Joint Deficiency Reporting System (JDRS)
 - (3) Enterprise Business System (EBS)

c. <u>Defense Automatic Addressing System (DAAS)</u>: DAAS will route transactions to WebPQDR (DoDAAC N45112) for business-rule validation protocols.

6. PUBLICATION/POLICY IMPACT: None.

7. ASSUMPTIONS: System-to-system testing will be necessary for DAAS and all applicable systems programming to this change prior to being released to production. There is no difference in "intra or inter" service PQDRs regarding transactions. All transactions must be sent to WebPQDR (DoDAAC N45112) at time of submission regardless of it being an "intra" service PQDR.

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

9. END-TO-END TESTING REQUIREMENTS:

- **a.** JDRS, PDREP, and EBS will develop a test plan to ensure all functional and systemic requirements documented in this change will be tested prior to implementation.
- **b.** DAAS will also route and transmit transactions to the activities identified to receive the transactions.

10. REFERENCES:

- **a.** Approved DLMS Change (ADC) 1007, New DLMS 842P, PQDR Data Exchange and Enhanced Exhibit Tracking via Standard Logistics Transactions, October 01, 2012
- **b.** ADC 1007A, Enhanced Pre-positioned Materiel Receipt (PMR) Data for PQDR Exhibit Tracking, February 27, 2013
- **c.** ADC 1007B, Administrative Update to the DLMS 842P Product PQDR Data Exchange (Supply/Deficiency Reporting), July 18, 2013
- **d.** ADC 1007C, Code Updates to the DLMS 842P PQDR Data Exchange (Supply/Deficiency Reporting) July 31, 2014
- **e.** ADC 1007D, PQDR Establishment, PQDR System Structure Change, and Code Updates to the DLMS 842P PQDR Data, December 16, 2020
- **f.** Approved Defense Logistics Management Standards Change 1007E, Defense Logistics Management Standards 842P Procedures, Business Rules, Data Elements and Coding Updates Jun 11, 16, 2023
- **g.** DLM 4000.25, Volume 2, Chapter 24, Product Quality Deficiency Report, current version
- **h.** DLM 4000.25, Volume 2, Appendix 7.27 Product Quality Deficiency Report (PQDR) Relevant Data Elements, current version
 - i. DLMS Implementation Convention 842P, current version

Enclosure

Revised 842P Implementation Convention (IC) Change Table

Revise the following Defense Logistics Management Standards (DLMS) ICs as shown. Additions are identified by **bold red** font and deletions by red strikethrough text.

| # | Location | DLMS 4030 842P | Reason |
|----|---------------------------|---|--|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 1. | DLMS Introductory Note | Revised DLMS Introductory Notes 6d and 6e as follows: 6.d Data elements which have an expanded field size above existing PQDRIIWebPQDR capability may not be supported by the recipient's automated processing system. | Adds change to the DLMS Introductory Note. |
| | | 6e. There is no difference in "intra or inter" service PQDRs regarding transactions. All transactions must be sent at time of creation to WebPQDR regardless of if it is an "intra or inter" service PQDR. | |
| | | Add ADC 1007F to DLMS Introductory Note 8: - ADC 1007F, Additional Business Rules, Data Elements and Coding Updates | |
| 2. | 1/ST02/0100 | Update the following code and DLMS Note: | Clarification |
| | | 329 Transaction Set Control Number DLMS Note: 1. A unique transaction number assigned | |
| | | by the originating system of the transaction set, or the originator's application program, i.e., 200900001. 2. Originating systems will be identified as follows: 1. EBS, 2. JDRS, 3. PDREP, 4. WebPQDR (N45112). | |
| 3. | 1/BNR01/0200 | Update and remove qualifiers and its associated note: | Clarification |
| | | 22 Information Copy DLMS Note: Used to send information copy of PQDR to another system. Used for dissemination to non-action activities outside of the PQDR process in another system. Used to provide PQDR to other agencies with a need to know. All data fields should be sent—to present the entire PQDR to the receiver. | |
| | | 47 Transfer DLMS Note: Used to redirect a PQDR to another Screening Point, Action Point, or Support Point within the component due to major data element changes when the Screening Point determines that a cancellation is not a preferred resolution. This is only used within the same AIS. | |

| # | Location | DLMS 4030 842P | Reason |
|------------|--------------|--|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 3. (cont.) | 1/BNR01/0200 | DA Delegate to Alternate DLMS Note: 1. Used by the responsible Action Point or Support Point to delegate to another Support Point without changing the responsible Support Point. 2. ASC X12 added this migration code in version/release 7010. | Clarification |
| | | FC Forward to Contractor 1. Used when the Action Point forwards a PQDR to a Support Point and the Support Point does not exist within the same system. 2. ASC X12 added this migration code in version/release 7010. | |
| | | RO Re-open DLMS Note: 1. Used by all (Screening Point, Support Point, Action Point, Originator) to request PQDR be reopened. However, only when the Screening Point uses the RO will it actually reopen the PQDR in WebPQDR. when a PQDR is reopened by the system sending the transaction and a PQDR needs to be reopened in the receiving system. This transaction notifies other systems that a PQDR has been reopened by the Screening Point, or that the other PQDR processing points (Originator, Action, or Support Point) have requested that the PQDR to be reopened. 2. ASC X12 added this migration code in version/release | |
| | | 7010. Approved for use in X12 version 7010. | |
| 4. | 1/BNR04/0200 | Update the following code and DLMS Note: 337 Time 2. Express time in a foursix-position (HHMMSS) format. i.e., 0859 085900 for 08÷5900 AM | Clarification |
| 5. | 1/BNR05/0200 | Mark data element BNR05 not used and remove all existing codes and DLMS Notes: CL—Closed DLMS Note: Use to indicate that the PQDR is in a closed status. Where applicable, provide detailed status using the PQDR Investigation Status Code (2/LQ01/1050 Code GK). FI—Final DLMS Note: Use to indicate that the PQDR investigation is completed. Where applicable, provide detailed status using the PQDR Investigation Status Code (2/LQ01/1050 Code GK | Clarification |

| # | Location | DLMS 4030 842P | Reason |
|------------|--------------|--|--|
| _ | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 5. (cont.) | 1/BNR05/0200 | OI Open, Waiting for Cause and Corrective Action Implementation DLMS Note: Use to indicate that the PQDR investigation is not complete. Where applicable, provide detailed status using the PQDR Investigation Status Code (2/LQ01/1050 Code GK). | Clarification |
| | | RE—Reopened DLMS Note: Use to indicate that the PQDR status has changed from closed to open in the sending system. Where applicable, provide detailed status using the PQDR Investigation Status Code (2/LQ01/1050 Code GK). | |
| 6. | 1/BNR06/0200 | Mark data element BNR06 not used and remove all existing codes and DLMS Notes: QD—Product Quality Deficiency DLMS Note: Use to indicate that the transaction set contains a PQDR. QR—Product Quality Deficiency Response DLMS Note: Use to indicate the transaction set contains a PQDR Response. | Clarification |
| 7. | 2/HL03/0100 | Revised DLMS Notes for existing code "W" as follows: W Transaction Reference Number DLMS Note: Optional use when multiple requisition or shipment document numbers are applicable. Use this document loop to report the second and any additional document numbers. Use a separate document number loop for each applicable document number. Up to 9 document number loops may be used per transaction (for a total of 10 document numbers per PQDR, since the Report Loop also contains one of the applicable document numbers). The document number loop may include the document number as well as associated credit information data carried in the REF, DTM, AMT, NI segments; no other segments are used in the document number loop. | Clarification |
| 8. | 1/REF/0300 | Add new qualifier ACL with DLMS note: ACL Application Transaction Reference Number. DLMS Note: Use to reference the Transaction Set Control Number of the transaction being rejected on a TS 44. | Code is being added to enable the use of the ACL qualifier in REF01 to reference the Transaction Set Control Number of the transaction being rejected. |

| # | Location | DLMS 4030 842P | Reason |
|-----|--------------|---|---------------|
| | 1/22201/1200 | Product Quality Deficiency Report (PQDR) Data Exchange | C4 10 |
| 9. | 1/PER01/1700 | Remove existing code PI and add new code QC: PI Preparer QC Quality Coordinator | Clarification |
| 10. | 1/PER02/1700 | Revised Data Element DLMS note as follows: DLMS Note: Provide the last name, first name, and middle initial, and rank, as required, of the individual named as point of contact. Include blank spaces between named components and periods after initials. | Clarification |
| 11. | 1/PER04/1700 | Revised Data Element DLMS note as follows: | Clarification |
| 11. | | DLMS Note: For EM: Field length = 50100. | Clarification |
| 12. | 1/PER06/1700 | Revised Data Element DLMS note as follows: DLMS Note: For TE: Field length = 1625. | Clarification |
| 13. | 2/LIN02/0200 | Revised Data Element DLMS note as follows: | Clarification |
| | | <u>DLMS Note:</u> Must use one of FS, or FT, or NN for materiel identification. <u>Revised DLMS Notes for the following existing codes:</u> | |
| | | FS National Stock Number DLMS Note: 1. Use to identify the deficient Item NSN (or temporary Navy Item Control Number (NICN) of the nonconforming materiel. Equates to SF368, Block 5. | |
| | | FT Federal Supply Classification DLMS Note: 1. Use to identify the four-character FSC portion of the NSN for the nonconforming materiel. FSC or National Item Identification Number (NIIN) is required when entire NSN is unavailable. If FSC is provided, the manufacturer's part number (LIN04) and CAGE code (LIN06) must also be provided. | |
| | | NN National Item Identification Number DLMS Note: 1. Use to identify the nine-character NIIN portion of the NSN for the nonconforming materiel. FSC (in association with the manufacturer's part number and CAGE code) or NIIN is required when entire NSN is unavailable. | |

| # | Location | DLMS 4030 842P | Reason |
|-----|--------------|--|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 14. | 2/LIN04/0200 | Revised DLMS note 1 as follows for existing code MG: | Clarification |
| | | MG Manufacturer's Part Number | |
| | | DLMS Note: | |
| | | 1. Use to identify the Deficient Item Part Number (also known | |
| | | as Supplier/Manufacturers Part Number of the deficient | |
| | | materiel). Equates to SF368, Block 8. Use in conjunction with | |
| | | the manufacturer's CAGE code at LIN06 and/or supplier CAGE code at LIN14. | |
| 15. | 2/LIN06/0200 | Revised DLMS note as follows for existing code MF: | Clarification |
| | | MF Manufacturer | |
| | | DLMS Note: | |
| | | Use to identify Manufacturer CAGE Code of the | |
| | | nonconforming materiel. Equates to SF368, Block 9a. | |
| 16. | 2/LIN12/0200 | Remove existing code OE and DLMS Note and turn on the following X12 standard note: | Clarification |
| | | | |
| | | All valid standard codes are used. | |
| | | OT Internal Number | |
| | | DLMS Note: | |
| | | 1. Use to identify the Air Force Reference Designator. 2. This is the Reference Designator (C017)/LCN (F022) of the | |
| | | item for which the report is being submitted. For the C017 | |
| | | Reference Designator, refer to the applicable 06 TO. For the | |
| | | F022 LCN, refer to the Integrated Management Information | |
| | | System (IMIS). | |
| | | 3. This element may only be populated/updated by the Air Force | |
| | | Originating Point, Screening Point, or Action Point. | |
| 17. | 2/LIN14/0200 | Revise DLMS Note for existing code ZB as follows: | Clarification |
| | | ZB Commercial and Government Entity (CAGE) Code | |
| | | DLMS Note: | |
| | | 1. Use to identify the Prime Contractors Code (CAGE) for the | |
| | | supplier of which supplied the nonconforming materiel. This | |
| | | field is mandatory if the Action Point needs to forward to a | |
| | | support point. Also, this field is mandatory if the PQDR is | |
| | | determined to be contractor non-compliance as it will be sent to the Supplier Performance Risk System (SPRS). | |
| 18. | 2/LIN20/0200 | Remove existing code EM and add new code 02: | Clarification |
| | | EM Equipment Identification Number | |
| | | 02 Next Higher Assembly Serial Number | |

| # | Location | DLMS 4030 842P | Reason |
|-----|--------------|---|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 19. | 2/DTM01/0600 | Revised DLMS Notes for existing codes as follows: | Clarification |
| | | | |
| | | 214 Date of Repair/Service | |
| | | DLMS Note: | |
| | | 1. Use to identify the date the nonconforming item was repaired | |
| | | or overhauled. This is mandatory if 2/REF/0700/=BY= N/R/O. | |
| | | N/R/O. | |
| | | 368 Submittal | |
| | | DLMS Note: | |
| | | 2. This element may only be populated/updated by the Action | |
| | | Point. | |
| | | 440 Release of Information | |
| | | DLMS Note: | |
| | | 2. This element may only be populated /updated by the Action | |
| | | Point. | |
| | | 508 Extended | |
| | | DLMS Note: | |
| | | 1. Use to identify the Exhibit Extended Hold Date. This is the | |
| | | date the exhibit is to be kept in holding status if beyond 90 days. | |
| | | 2. This element may be populated/updated by the Action Point | |
| | | or the Screening Point. | |
| | | 514 Transferred | |
| | | Y14 Support to Action Date | |
| | | DLMS Note: | |
| | | 1. Used to identify the Support Point to Action Point Date. | |
| | | 2. This element may only be populated by the support point or | |
| | | action point. all processing points. For inter-service | |
| | | transactions, only the Screening Point, Action Point and Support | |
| | | Point can update this element. | |
| | | 909 Contestability | |
| | | Y13 Rebuttal Date | |
| | | DLMS Note: | |
| | | 1. Use to identify the Action Point Rebuttal/Controvert Date. | |
| | | This is the date the Action Point rebutted the final reply from | |
| | | Support Point. | |
| | | ACK Acknowledgment | |
| | | DLMS Note: | |
| | | 2. This element may be populated used and/or updated by the | |
| | | Screening Point, Action Point, and/or the Support Point. | |

| # | Location | DLMS 4030 842P | Reason |
|-----|------------------------|--|--------|
| 20 | 2/DEE01/0700 | _ , , _ , | |
| 20. | Location 2/REF01/0700 | Update the following codes and DLMS Notes: OD Subject Property Verification Source DLMS Note: Must use to identify the Property Type Code to distinguish Government-furnished property (GFP) from non-GFP. Cite the applicable code in REF02: The Screening Point, Action Point and Support Point can update this field. Y – GFP R – GFP returned by the contractor to DoD inventory. N – Not GFP U – Unknown 17 Client Reporting Category DLMS Note: 2. DLA Audits are identified as CAT III (DLA only). 3. 2. Enter values as I, II, or III 1 or 2 as applicable. 4.3. This element may be populated by the Originating Point, the Screening Point, or Action Point. Only the screening point can update this field. For inter-service transactions, only the Screening Point or Action Point can update this element. 2I Tracking Number DLMS Note: Use to identify the Exhibit Tracking Number. This is the commercial carrier's number provided to the shipping activity to track the exhibit. This field may be updated on a Status Update (SU) by the Screening Point, Action Point and Support Point. BY Repair Category Number DLMS Note: 3. This element may be populated by the Originating Point, the Screening Point, or Action Point. For inter-service transactions, only the Screening Point, Support Point or Action Point can update this element. | Reason |
| | | BZ Complaint Code DLMS Note: 1. Use to identify the PQDR originators Defect Code (also known as the Defect Attribute Code or Malfunction Code). This is the three-character code describing the defect reported by the originator. 2. This element may be populated by the Originating Point or the Screening Point. For inter-service transactions, only the Screening Point can update this element. | |

| # | Location | DLMS 4030 842P Product Quality Deficiency Report (PQDR) Data Exchange | Reason |
|-------------|--------------|---|--------|
| 20 | 2/DEE01/0700 | | |
| 20. (cont.) | 2/REF01/0700 | C9 Previous Credit/Debit Adjustment Number CM Buyer's Credit Memo | |
| (cont.) | | CWI Buyer's Credit Memo | |
| | | F8 Original Reference Number | |
| | | YM Resource Screening Reference | |
| | | The resource servering reference | |
| | | H6 Quality Clause | |
| | | DLMS Note: | |
| | | 3. This element may be populated by the Originating Point, the | |
| | | Screening Point, or Action Point. This element may be | |
| | | populated by all processing points. For inter-service | |
| | | transactions, only the Screening Point or Action Point can | |
| | | update this element. | |
| | | KC Exhibit Distribution List | |
| | | DLMS Note: | |
| | | 1. Cite the applicable PQDR Exhibit Distribution Status Code. | |
| | | This code indicates status/control of exhibit during the | |
| | | transportation process. Use only codes: | |
| | | 1-In transit (user still owner, but not in control) | |
| | | 2-In staging, awaiting onward transportation | |
| | | 3-Received by consignee | |
| | | 2. Refer to ADC 1007C. | |
| | | KK Delivery Reference | |
| | | ACC - Status | |
| | | KU Office Symbol | |
| | | DLMS Note: | |
| | | 1. Use to identify the Action Office code. | |
| | | 2. This element may only be populated/updated by the Action | |
| | | Point. | |
| | | NN Nonconformance Report Number | |
| | | DLMS Note: | |
| | | 2. This element may only be populated/updated by the Action | |
| | | Point or the Screening Point. | |
| | | PO Purchase Order Number | |
| | | DLMS Note: | |
| | | 1. Use to indicate the Purchase Order Number associated with | |
| | | deficient materiel. This is not the same as the contract, | |
| | | CALL, or CLIN of the deficient material. | |
| | | QE Replacement Customer Reference Number | |
| | | DLMS Note: | |
| | | | |
| | | | |
| | | DLMS Note: 1. This element may only be populated/updated by the Action Point or screening point. | |

| # | Location | DLMS 4030 842P | Reason |
|----------------|---------------------|--|--------|
| | A /7 77 0 4 /0 70 0 | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 20. (cont.) | 2/REF01/0700 | SE Serial Number DLMS Note: 4. Screening Point and Action Point may populate/update this field. | |
| | | TG Transportation Control Number (TCN) DLMS Note: 2. This element may only be populated/updated by all processing points the Originating Point or Screening Point. For inter-service transactions, only the Screening Point and Action Point can update this element. TN Transaction Reference Number DLMS Note: 3. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the Screening Point and Action Point can update this element. U3 Unique Supplier Identification Number (USIN) | |
| | | UII Department of Defense Unique Item Identifier DLMS Note: 1. Use to identify the End Item Unique Item Identifier (UII). For the UII(s) applicable to the nonconforming materiel uses the IUID Loop (HL01=I). If UII, then "SE" is required. "BT" is optional. These codes are in 2/REF01/2600. | |
| 21. | 2/REF01/2600 | Update the following code and DLMS Note: | |
| | | BT Batch Number DLMS Note: 1. Use in IUID loop to identify the batch, lot, or production run related to the deficient materiel. These fields can be updated by the Screening Point using a Status Update. SE Serial Number DLMS Note: 1. Use in IUID loop to identify the serial number. Equates to SF 368 Block 11 Deficient Item Serial Number. These fields can be updated by the Screening Point using a Status Update. | |
| | | U3 Unique Supplier Identification Number (USIN) UII Department of Defense Unique Item Identifier DLMS Note: 1. Use in IUID loop to identify the UII value. If UII, then "SE" is required. "BT" is optional. 2. A data maintenance action was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier." These fields can be updated by the Screening Point using a Status Update. | |

| # | Location | DLMS 4030 842P Product Quality Deficiency Report (PQDR) Data Exchange | Reason |
|-----|-----------------|--|---------------|
| 22. | 2/REF03/0700 | Revise DLMS Note for existing code "352" as follows: 352 Description DLMS Note: 2. This element may be populated by all processing points. For inter-service transactions, only the Screening Point, Action Point and Support Point can update this element. This field is not for the parent/child PQDR number. | Clarification |
| 23. | 2/REF04-01/0700 | Add new DLMS note 2 for existing code "W8" as follows: W8 Suffix DLMS Note: 1. When citing the document number (using Code TN), or replacement shipment document number (using Code QE) use to identify the suffix if one is provided. 2. Screening Point and Action Point can update this field. | Clarification |
| 24. | 2/CS03/0750 | Remove CS03. | |
| 25. | 2/PWK07/1020 | Add new DLMS Note 2 to Data Element as follows: DLMS Note: 1. Use to indicate the PQDR Attachment File Name, including file type. 2. File name maximum length of 50 characters (excluding the file extension). Spaces/blank characters are not permitted in file names, hyphen "-" characters must be used instead. Lowercase letters are not permitted in file names; uppercase letters must be used. Underscores separate individual portions of the file name to support processing rules. The user-entered, file-name portion must not contain underscore characters. | Clarification |
| 26. | 2/LQ01/1050 | Remove code GK and DLMS Note: GK Investigation Status Code DLMS Note: 1. Use to identify the PQDR Investigation Status Code to indicate the current status of the PQDR. 2. Use only valid codes as prescribed under the DLMS and cite in LQ02; see introductory DLMS Notes 3 and 4. 3. This element may only be populated by the Originating Point, Screening Point or Action Point. For inter service transactions, only the Screening Point and Action Point can update this element. | Clarification |

| # | Location | DLMS 4030 842P Product Quality Deficiency Report (PQDR) Data Exchange | Reason |
|---------|-------------|---|--------|
| 26. | 2/LQ01/1050 | Update the following codes and DLMS Notes: | |
| (cont.) | | ARC Action Requested Code DLMS Note: 1. SF368 Block 21: Use codes C-Credit, R-Repair, E- Replacement, or O-Other This field may only be populated and/or updated by the Originating Point. | |
| | | CDC Current Disposition Code DLMS Note: 2. This field may only be populated and/or updated by the Originating Point. | |
| | | DVC Defect Verified Code DLMS Note: 1. Definition: Code used to indicate whether the defect actually existed as described. Use codes N-Defect not verified, O-Other Than reported, U-Unable to Test, Y-Defect Verified. This field may be populated/updated by the Screening Point, Action Point, or the Support Point. | |
| | | FEC Final Exhibit Disposition Code DLMS Note: 2. This field may be populated/updated by the Support Point or the Action Point. The Screening Point may use the code if it is not their intention to forward the PQDR to an Action Point. Once the PQDR is forwarded to the Action Point, the Screening Point will not be able to populate/update Summary Code fields and will communicate with the Action Point through the rebuttal process for any updates/changes. | |
| | | IRC Product Quality Deficiency Report Interim Reply Codes | |
| | | MAC Material Management Aggregation Code DLMS Note: 1. Use to identify the Material Management Aggregation Code (MMAC) for NSNs managed by a specific manager (i.e., System, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element meaningful to the Air Force only. Non-Air Force components perpetuate without action. | |

| # | Location | DLMS 4030 842P | Reason |
|-------------|-------------|---|--------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 26. (cont.) | 2/LQ01/1050 | P1C PQDR Product Quality Deficiency Report Cost Code | |
| | | P2C PQDR Product Quality Deficiency Report Credit Code | |
| | | DLMS Note: | |
| | | 1. Definition: A single character alpha code used to describe | |
| | | whether credit or other form of resolution is authorized. Use | |
| | | only codes: F - Repaired by user, P - Vendor Replacement, R - | |
| | | Vendor Repair, S - Source of Supply Replacement, T - Source | |
| | | of Supply Page W. Cradit Authorized V. No Cradit Authorized This | |
| | | Repair, W - Credit Authorized, X - No Credit Authorized. This field may be populated updated by the Screening Point, Action | |
| | | Point, or the Support Point. | |
| | | PAT Preventative Action Taken Code | |
| | | PDD Product Quality Deficiency Report Discovery Defect | |
| | | Code | |
| | | DLMS Note: | |
| | | 1. Use to identify the Product Quality Deficiency Report | |
| | | Discovery Defect Code. | |
| | | PQR Product Quality Deficiency Report Exhibit Delivery | |
| | | Requirement Code | |
| | | DLMS Note: | |
| | | 1. Use to identify the Product Quality Deficiency Exhibit | |
| | | Delivery Requirement Code to indicate the current status of the PQDR. | |
| | | 2. Use only valid codes as prescribed under the DLMS; see | |
| | | introductory DLMS Notes 3 and 4. | |
| | | 3. Approved for use in X12 version 8060. | |
| | | PQS Product Quality Deficiency Report Status | |
| | | DLMS Note: | |
| | | 1. Use to identify the PQDR Deficiency Status Code to indicate | |
| | | the current status of the PQDR. | |
| | | 2. Use only valid codes as prescribed under the DLMS; see introductory DLMS Notes 3 and 4. | |
| | | 3. Approved for use in X12 version 8060 | |
| | | SDC Severity of Defect Code | |
| | | DLMS Note: | |
| | | 1. Second position of PQDR Summary Code. Definition: Level | |
| | | of Severity of the defect. See PQDR Joint Regulation for | |
| | | appropriate codes. This field may be populated/updated by the | |
| | | Support Point or the Action Point. The Screening Point may use | |
| | | the code if it is not their intention to forward the PQDR to an | |
| | | Action Point. Once the PQDR is forwarded to the Action Point, | |
| | | the Screening Point will not be able to populate/update | |
| | | Summary Code fields and will communicate with the Action | |
| | | Point through the rebuttal process for any updates/changes. | |

| # | Location | DLMS 4030 842P Product Quality Deficiency Report (PQDR) Data Exchange | Reason |
|-----|--------------|--|---------------|
| 27. | 2/NTE01/2400 | Update the following codes and DLMS Notes: | Clarification |
| | | ACT Action DLMS Note: 2. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the Screening Point can update this element. | |
| | | ADD Additional information DLMS Note: 1. Use to identify Additional Information narrative for PQDR. Also, used when a PQDR Final reply is required or needs to be rebutted. Use to identify the narrative comments for all set codes, except follow up (45). 2. This element may be populated/updated by all processing points the Originating Point, Screening Point, or Action Point. For inter-service transactions, only the Screening Point and Action Point can update this element. | |
| | | COD Corrected Data DLMS Note: Use to identify the narrative comments associated with a PQDR follow-up. Status comment used to pass General Correspondence between system users. When data is corrected comments should explain what fields are affected. Not used for follow up TS (45), but used for TS, CO, and SU. | |
| | | DEL Delivery DLMS Note: 1. Use to identify the Exhibit is: Required/Requested/Hold status from the Originator. This provides verification that the exhibit is required and should be sent or held by originator. 2. PQDRII WebPQDR field size = 10 | |
| | | FDD Final Deficiency Description DLMS Note: 1. This will be the final closing comments from the Screening Point that includes their summary of the investigation on the "53." This is a narrative field, of no more than 2000 characters and which provides the Screening Point an opportunity to provide comments without changing the Action Point closing letter. 2. This field may only be populated or updated by the Screening Point. | |
| | | ODD Originator Deficiency Description DLMS Note: 2. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the Screening Point can update this element. | |

| # | Location | DLMS 4030 842P | Reason |
|-------------|---------------|---|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 27. (cont.) | 2/NTE01/2400 | POL Property Owner Location Information DLMS Note: | Clarification |
| | | 1. Use to identify the originators Location of Exhibit narrative. | |
| | | This is detailed information about where materiel is currently | |
| | | located. | |
| | | 2. This element may only be populated or updated by the | |
| | | Originating Point or the Screening Point. Local code SPS is | |
| | | established for use in the DLMS IC 842P version. | |
| | | SPS Screening Point Summary | |
| | | DLMS Note: | |
| | | 1. This element may only be populated/updated by the Screening Point. | |
| | | 2. Approved for use in X12 version 8060. | |
| | | 1. Use to identify the originators Location of Exhibit | |
| | | narrative. This is detailed information about where materiel | |
| | | is currently located. Do not use for a TS 13 exhibit request. | |
| | | 2. This element may only be populated or updated by the | |
| | | Originating Point or the Screening Point. Local code SPS is | |
| | | established for use in the DLMS IC 842P version 4030. A data | |
| | | maintenance action will be submitted to X12 to establish 'SPS | |
| | | Screening Point Summary' in a future version. | ~d 100 1 |
| 28. | 2/NTE02/2400 | Revised Data Element Note as follows: | Clarification |
| | | DLMS Note: | |
| | | 6. For DEL: Field length = 10 | |
| | | 6. For ODD: Field length = 4000 | |
| | | 7. For POL SPS: Field length = 100 | |
| | | 8. For COD: Field length = 4000 | |
| 20 | 2/0FX/01/2F00 | 9. For FDD: Field length = 2000 | C1 : C |
| 29. | 2/QTY01/2700 | Update codes and DLMS Notes: | Clarification |
| | | 01 Discrete Quantity | |
| | | DLMS Note: | |
| | | 2. This element may only be populated by the Originating Point | |
| | | or Screening Point. Screening Point may update this field. For | |
| | | inter-service transactions, only the Screening Point can update | |
| | | this element. | |
| | | 02 Cumulative Quantity | |
| | | 1K Time Units | |
| | | DLMS Note: | |
| | | 1. It describes how long a part has been operating since it was | |
| | | overhauled. Equates to SF368, Block 7. This is mandatory if 2/REF/0700/=BY=N/R/O. | |
| | | 2. This element may be populated by all processing points. For | |
| | | inter-service transactions, only the Screening Point, Action | |
| | | Point and Support Point can update this element. | |

| # | Location | DLMS 4030 842P | Reason |
|----------------|--------------|---|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 29. (cont.) | 2/QTY01/2700 | 17 Quantity on Hand DLMS Note: 1. Use to identify the Quantity in Stock of the Nonconforming Materiel at the originator's location. This is the quantity of items currently held in stock. Equates to SF368, Block 10d. 2. The Screening Point may update this using a status | Clarification |
| | | | |
| | | only the Screening Point and Action Point can update this element. | |

| # | Location | DLMS 4030 842P | Reason |
|----------------|--------------|---|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 29. (cont.) | 2/QTY01/2700 | OT Number of Operating Periods at Failure DLMS Note: 2. This element may only be populated by all processing points. the Originating Point, Screening Point, or Action Point For inter-service transactions, only the Screening Point and Action Point can update this element. V3 Transfer Quantity 9W Quantity of Exhibits Requested DLMS Note: 1. Use to identify the quantity of Exhibits Requested by Action or Support Point. 2. This element may only be used/updated by the Action Point or the Support Point. 3. Action Point not authorized to change qty if the request is | Clarification |
| 30. | 2/AMT01/2730 | coming from the Support Point. Remove codes and DLMS notes along with updating DLMS Note for existing codes as follows: 2H Operating Expenses DLMS Note: 1. Use to indicate the amount of recovered or reconsideration received by processing the PQDR (also known as Recovery Value). 2. This element may be populated by all processing points. For inter-service transactions, only the Screening Point, Action Point and Support Point can update this element. PD Credit DLMS Note: 5. This element may only be populated/updated by the Screening Point or Action Point. RP Repair DLMS Note: 1. Use to identify "unit" value of a "single" defective item in Defective Unit Cost. This is the cost of the deficient materiel based—on the unit of issue. 2. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the Screening Point and can update this element. Z3 Unit Cost of Discrepant Material DLMS Note: 2. This element may only be populated by all processing points. the Originating Point, Screening Point, or Action Point. For inter-service transactions, only the Screening Point or Action Point can update this element. | Clarification |

| # | Location | DLMS 4030 842P | Reason |
|-----|--------------|---|---------------|
| 21 | 2/NJ101/2800 | Product Quality Deficiency Report (PQDR) Data Exchange | Clarification |
| 31. | 2/N101/2800 | Update the following codes and DLMS notes: 41 Submitter DLMS Note: 2. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the Screening Point and can update this element. 91 Action Party | Clarification |
| | | DLMS Note: 2. This element may only be populated/updated by the Screening Point or the Action Point. | |
| | | 92 Support Party DLMS Note: 2. This element may only be populated/updated by the Action Point, and the Support Point. | |
| | | C4 Contract Administration Office DLMS Note: 2. This element may only be populated/updated by the Support Point. | |
| | | CA Carrier DLMS Note: 4. Refer to ADC 1007C-This field is required for Advance Notification (TS-14). | |
| | | PG Prime Contractor DLMS Note: 1. Use to identify the Prime Contractors Code (CAGE),-which supplied the nonconforming materiel. for the supplier of the nonconforming materiel. | |
| | | 2. Contractor and Government Entity (CAGE) Code of the Supplier 2. 3. Use the Qualifier PG in the N1 loop to provide an address that is different than the address officially listed | |
| | | with the CAGE in Central Contractor Registry (CCR)/Business Identification Number Cross-Reference System (BINCS). Use the Qualifier "ZB" in the LIN segment as the primary means to identify the Supplier of the nonconforming materiel. | |
| | | RN- Repair or Refurbish Location DLMS Note: Use to identify the Last Repair Facility, aka Last Rework Facility, when different than the address identified with the DODAAC/CAGE-From in 1/N101/1200. | |

| # | Location | DLMS 4030 842P | Reason |
|----------------|-----------------|--|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 31. (cont.) | 2/N101/2800 | ST Ship To DLMS Note: 1. Use to identify the Exhibit Shipped To Address. This is the address to which the exhibit was shipped is to be shipped to. 2. Use with 2/N2/2900, 2/N3/3000, and 2/N4/3100 to fully identify in-the-clear exception ship-to address information under authorized conditions. ZD Party to Receive Reports | Clarification |
| | | DLMS Note: Use to identify WebPQDR to send/receive 842P transaction. is additional party(ies) to receive a copy of the PQDR via electronic retransmission of the 842P. | |
| | | ZQ Screening Point DLMS Note: 1. Use to identify the Screening Point DoDAAC when different than the address identified with the DoDAAC from N101. 2. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the | |
| | 0.0.14.00.40.00 | Screening Point and can update this element. | G1 10 1 |
| 32. | 2/N102/2800 | Update the following DLMS Notes: 14. For RN: Field length = 5 for CAGE; 6 for DoDAAC. | Clarification |
| 33. | 2/PER01/3300 | Update the following codes and DLMS notes: AU Report Authorizer DLMS Note: 2. This element may only be populated or updated by the Support Point or Action Point (if no Support Point). PU Report Preparer DLMS Note: 2. This element may only be populated or updated by the Support Point or Action Point (if no Support Point). RP Responsible Person DLMS Note: 2. This element may be populated by all processing points. This element may only be populated by the Originating Point or Screening Point. For inter-service transactions, only the Screening Point and can update this element. | Clarification |
| 34. | 2/PER04/3300 | Revised Data Element DLMS Notes 2 and 3 as follows: DLMS Note: 2. For EM: Field length = 50100. 3. For TE: Field length = 1625. | Clarification |

| # | Location | DLMS 4030 842P | Reason |
|-----|--------------|---|---------------|
| | | Product Quality Deficiency Report (PQDR) Data Exchange | |
| 35. | 2/PER06/3300 | Revised Data Element DLMS Notes 2 and 3 as follows: DLMS Note: 2. For EM: Field length = 50100. 3. For TE: Field length = 1625. | Clarification |
| 36. | 2/PER08/3300 | Revised Data Element DLMS Notes 2 and 3 as follows: DLMS Note: 2. For EM: Field length = 50100. 3. For TE: Field length = 1625. | Clarification |
| 37. | 2/NTE01/3500 | Update the following codes and DLMS notes: NTE Note/Special Instruction DLMS Note: For each qualifier in NTE01, repeat the NTE segment as needed, with up to 80 characters in each iteration, until the maximum length specified for each data element (e.g., PQDR element length for Quality information (qualifier TRS) = 2000 characters in the NTE02) is conveyed. Clearly indicate the corresponding blocks found in the DLA Form 1227. ACI Additional Claim Information DLMS Note: 1. Used to identify Supplemental Data to provide additional information pertinent to the PQDR investigation. Also used for Interim Reply narrative comments. EAT Asset Disposition DLMS Note: 2. Definition: Use to identify the Materiel Disposition instructions to the Support Point for the defective item narrative. 3. This element may only be populated or updated by the Action Point, Screening Point and Support Point. IID Inventory (Stock) Description CAC Relationship Information ORI Order Instructions PKG Packaging Instructions | Clarification |

| # | Location | DLMS 4030 842P | Reason |
|---------|--------------|---|---------------|
| | 200000 | Product Quality Deficiency Report (PQDR) Data Exchange | 22043011 |
| 37. | 2/NTE01/3500 | OTH Other Instructions | Clarification |
| (cont.) | | DLMS Note: | |
| | | 1. Use to identify the Exhibit Final Disposition Instruction | |
| | | containing the Action Point instruction to Screening or Support | |
| | | Point for final handling of the exhibit. | |
| | | 2. This element may only be populated or updated by the | |
| | | Screening Point, Action Point, or Support Point. | |
| | | SSC Status Comment | |
| | | EAC Attachment | |
| | | WHI Warehouse Instruction | |
| | | ORE Other Remedial Action | |
| | | 3. Field Size = 2000 | |
| 38. | 2/NTE02/3500 | Revise Data Element DLMS Note as follows: | Clarification |
| | | DLMS Note: | |
| | | 11. For OTH Field length = 2000 | |
| | | 7. For CAC: Field length = 2000. | |
| | | 8. For CAR: Field length = 2000. | |
| | | 9. For CBB: Field length = 2000. | |
| | | 10. For CER: Field length = 2000. | |
| | | 11. For EAC: Field length = 2000. | |
| | | 12 . For EAT: Field length = 2000. | |
| | | 13. For ORE: Field length = 2000. | |
| | | 14. For OTH: Field length = 2000. | |
| | | 15. For PKG: Field length = 2000. | |
| | | 16. For REC: Field length = 4000. | |
| | | 17. For REP: Field length = 2000. | |
| | | 18. For RPT: Field length = 2000. | |
| | | 19. For TRS: Field length = 2000. | |