



## Tactical Data Links (TDL) Unique Identification (UID) Labels

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### PURPOSE & SCOPE

This Quality Bulletin (QB) provides guidance on how to apply [MIL-STD-130](#) requirements to certain drawings where 06401 is not the Original Design Activity (ODA). [MIL-STD-130](#) is flowed down in all government contracts via [DFAR 252.211-7003](#) and takes precedence over drawing labeling requirements. This QB ensures that the information on the label is correct and matches what is submitted to Wide Area Workflow (WAWF). The part numbers that this QB applies to are listed below.

1086184-0001	1086182-0011	1179572-0900
1283589-0001	1154856-0200	1256399-0966
1280039-0001	1154856-0400	1256399-0995
1331594-0001	1179572-0200	1087062-0001
1086144-0700	1179572-0500	4-969-02
1086144-0800	1179572-0600	4-959-02
1086144-0810	1179572-0700	987-0020-701
1086144-0900	1179572-0710	

### QUALITY BULLETIN

#### 1. CAGE CODES

Due to the L3harris acquisition of the Tactical Data Links product line and in order to comply with [MIL-STD-130](#), the cage code identified on the drawing shall be modified to include L3harris as the current design authority. The following sections detail examples of labeling interpretations and Table 1 gives a complete list of the applicable cage codes for the part numbers covered by this QB.

**Table 1: Part number applicable cage codes**

Part Number	ODA	CDA	MFR
1086184-0001	47358	06401	06401
4-969-02	47358	06401	06401
4-959-02	08748	08748	06401
1283589-0001	08748	08748	06401
987-0020-701	08748	08748	06401

Part Number	ODA	CDA	MFR
1280039-0001	47358	06401	06401
1331594-0001	47358	06401	06401
1086144-0700	47358	06401	06401
1086144-0800	47358	06401	06401
1086144-0810	47358	06401	06401
1086144-0900	47358	06401	06401
1086182-0011	47358	06401	06401
1154856-0200	47358	06401	06401
1154856-0400	47358	06401	06401
1179572-0200	47358	06401	06401
1179572-0500	47358	06401	06401
1179572-0600	47358	06401	06401
1179572-0700	47358	06401	06401
1179572-0710	47358	06401	06401
1179572-0900	47358	06401	06401
1256399-0966	47358	06401	06401
1256399-0995	47358	06401	06401
1087062-0001	47358	06401	06401

1.1. DES ACT EXAMPLE

06401 is the current design activity (CDA) for part number 1086184-0001 and its sub assembly 4-969-02, therefore it shall be identified as such in both the human and machine-readable marking as shown in Figure 1.

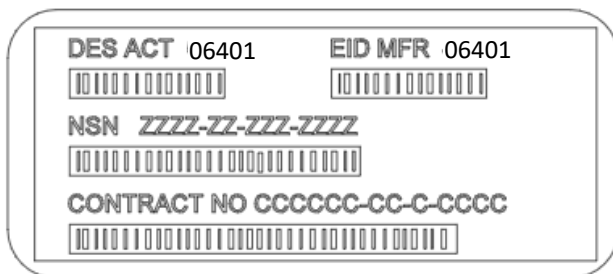


Figure 1: DES ACT and EID MFR Example Label

1.2. EID MFR EXAMPLE

The End Item Manufacturer (EID MFR) cage code is 06401 for part numbers 1086184-0001, 1283589-0001, and 1280039-0001. (The labels for two of those items are applied at the 4-969-02 and 987-0020-701 level.) Therefore, 06401 will be identified as the EID MFR on these labels as shown in Figure 1 and Figure 2.

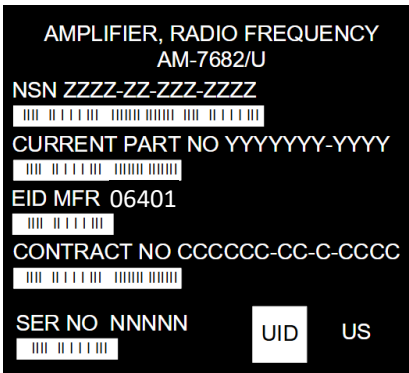


Figure 2: EID MFR Example Label

1.3. Free Text Labels EXAMPLE

Some labels follow the “free text” format as defined in [MIL-STD-130](#) section 5.3. These labels have a format that looks like “XXXXXASSYZZZZZZZZ” where “XXXXX” is the Original Design Activity (ODA) cage code and “ZZZZZZZZ” is the part number. These need to have the Current Design Activity (CDA) cage code added to them as shown in Figure 3, Figure 4, and Figure 5. Use the figure that most closely resembles the drawing requirement. The CDA cage code is the cage code used to derive the UII string in the machine-readable matrix, except when there is an MFR cage code present in which case the MFR cage code is used.

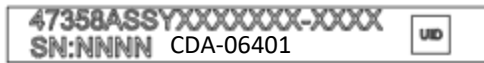


Figure 3: "Free text" example 1 with CDA

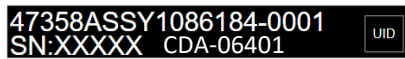


Figure 4: "Free text" example 2 with CDA

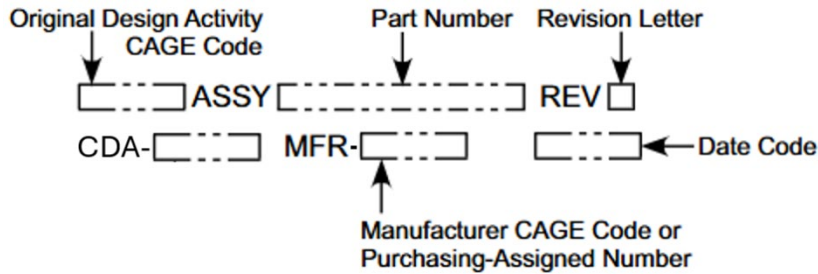


Figure 5: "Free text" example 3 with CDA and MFR

1.4. Undesignated Cage Codes EXAMPLE

In some cases, a cage code is not identified on a label as an ODA, CDA, or MFR cage code. In these cases, the end item cage code is used, which is 06401 in all cases for part numbers covered by this Quality Bulletin. An example of such a label is shown in Figure 6.

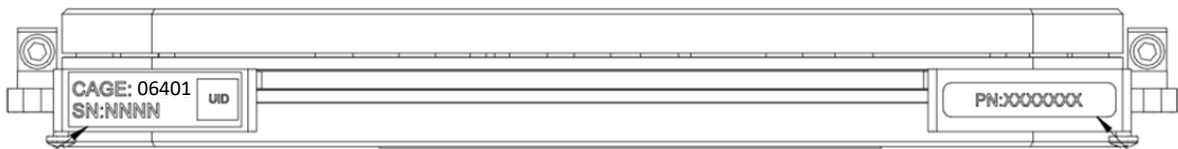


Figure 6: Unidentified cage code example

## **2. VERIFICATION REPORTS**

Verification reports shall accompany all [MIL-STD-130](#) UID labels showing that the data matrix complies with the quality acceptance criteria detailed in [MIL-STD-130](#) 5.2.7.2.

**END OF DOCUMENT**

## **REVISIONS**

**2/12/2026** – Initial release