

DATA ITEM DESCRIPTION

Title: COMMON REPAIRABLE ITEM (CRI) IDENTIFICATION LISTING

Number: DI-PSSS-81970

Approved Date: 20140812

AMSC Number: F9490

Limitation: N/A

DTIC Applicable: N/A

GIDEP Applicable: N/A

Office of Primary Responsibility: 11 (HQ AFMC/A4D)

Applicable Forms: N/A

Use/Relationship: For the purpose of this Data Item Description (DID) a CRI is a depot-level repairable Line Replaceable Unit (LRU), Shop Replaceable Unit (SRU), or Software/Firmware loaded in an LRU/SRU, and utilized on more than one platform, platform variants, or multiple Services, which provides predominately the same functionality and capability to the user. CRIs will have similar testing, repair procedures, and support equipment requirements; but may vary by color, form, fit, part number, National Stock Number, nuclear hardening specifications, Federal Aviation Administration (FAA) certification requirements, etc., to meet specific platform requirements.

a. This DID contains the format and content preparation instructions for the CRI Identification Listing. Prime Vendors shall reflect a percentage of commonality using the above CRI definition for those like End Items that they provide and other like End Items manufactured by each Original Equipment Manufacturer (OEM).

b. The identification of CRIs will be used by the Air Force for repair strategy planning and analysis in support of Title 10 USC 2464, Core Logistics Capabilities.

(Copies of this document are available online at <http://uscode.house.gov/>.)

Requirements:

1. Reference documents. None
2. Format. CRI Identification Listing shall be in contractor's format, but shall include at a minimum, a Work Breakdown Structure (WBS) depicting the hierarchy from End Item (system, sub-system, component, etc.) down to the SRU level. The WBS should include the SRU. The CRI Identification Listing for Software/Firmware loaded in an LRU/SRU shall include a module comparison.
3. Content. Identify each LRU, SRU, or Software/Firmware CRI as it relates to like End Items. The listing shall depict the degree of commonality using the above CRI definition, excluding non-repairable piece parts, and depict a cumulative degree of commonality for the overall End Item. The degree of commonality shall be expressed in a percentage format. Supporting justification for percentages shall be documented.
4. End of DI-PSSS-81970.

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