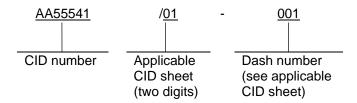
[INCH-POUND] A-A-55541B 12 November 2015 A-A-55541A 27 December 2004

COMMERCIAL ITEM DESCRIPTION

DELAY LINE, PASSIVE, GENERAL REQUIREMENTS FOR

The General Services Administration has authorized the use of this commercial item description (CID) for all federal agencies.

- 1. SCOPE. This commercial item description (CID) covers the general requirements for passive delay lines. Passive delay lines covered by this CID are intended for commercial/industrial applications.
- 2. CLASSIFICATION/PART OR IDENTIFICATION NUMBER (PIN). This CID uses a classification system which is included in the Part Identification Number (PIN) as shown in the following example (see 7.1).



- 3. SALIENT CHARACTERISTICS.
- 3.1 <u>Interface and physical dimensions</u>. Passive delay lines supplied to this CID shall be as specified on the applicable CID sheet.
- 3.2 Electrical characteristics. Electrical characteristics shall be as specified in the applicable CID sheet.
- 3.3 <u>CID specification sheet</u>. The family of passive delay lines shall be in accordance with the requirements specified herein and the applicable CID specification sheet. In the event of a conflict between this general CID and the applicable CID specification sheet, the latter shall govern.
- 3.4 <u>Marking</u>. Passive delay lines supplied to this CID shall be marked with the manufacturer's (MFGR) standard commercial PIN.
- 3.5 Recycled, recovered, environmentally preferable, or biobased materials. Recycled, recovered, environmentally preferable, or biobased materials should be used to the maximum extent possible, provided that the material meets or exceeds the operational and maintenance requirements, and promotes economically advantageous life cycle costs.

Comments, suggestions, or questions on this document should be addressed to DLA Land and Maritime, ATTN: VAT, Post Office Box 3990, Columbus, OH 43218-3990 or emailed to (relay@dla.mil). Since contact information can change, you may want to verify the currency of this address information using the ASSIST Online database at https://assist.dla.mil.

AMSC N/A FSC 5999



A-A-55541B

- 3.6 Workmanship. Passive delay lines shall be processed in such a manner as to be uniform in quality and shall be free of cracked or displaced parts, sharp edges, burrs, and other defects that could affect their life, serviceability, or appearance.
- 4. REGULATORY REQUIREMENTS. The offeror/contractor is encouraged to use recovered materials to the maximum extent practicable, in accordance with 23.403 of the Federal Acquisition Regulation (FAR).
- 5. PRODUCT CONFORMANCE PROVISIONS.
- 5.1 <u>Product conformance</u>. The products provided shall meet the salient characteristics of this CID, conform to the producer's own drawings, specifications, standards, and quality assurance practices, and be the same product offered for sale in the commercial market. The Government reserves the right to require proof of such conformance.
- 5.2 <u>Market acceptance</u>. The following market acceptance criteria are necessary to document the quality of the product to be provided under this CID:
 - a. The company producing this item must have been producing a product meeting or exceeding the requirements of this CID for at least 5 years.
 - b. The company producing this item must have sold a minimum of 500 units meeting or exceeding this CID in the commercial marketplace over the past 5 years.
- 6. PACKAGING. Preservation, packing, and marking shall be as specified in the contract or order.
- 7. NOTES.
- 7.1 <u>PIN</u>. The PIN should be used for Government purposes to buy commercial products to this CID. See section 2 for PIN format example.
- 7.2 Environmentally preferable material. Environmentally preferable or biobased materials should be used to the maximum extent possible to meet the requirements of this specification. As of the dating of this document, the U.S. Environmental Protection Agency (EPA) is focusing efforts on reducing 31 priority chemicals. The list of chemicals and additional information is available on their website at http://www.epa.gov/osw/hazard/wastemin/priority.htm. Included in the list of 31 priority chemicals are cadmium, lead, and mercury. Use of these materials should be minimized or eliminated unless needed to meet the requirements specified herein (see Section 3).
- 7.3 <u>Commercial and Government Entity (CAGE) code</u>. For ordering purposes, inventory control, and submission of these passive delay lines to DLA Land and Maritime under the Military Parts Control Advisory Group (MPCAG) evaluation program, CAGE code 58536 should be used.
- 7.4 Source of documents. This section is not applicable to this CID.
- 7.5 Ordering data. The contract or order should specify the following:
 - a. CID document number, revision, and CID PIN.
 - b. Product conformance provisions.
 - c. Packaging requirements.

A-A-55541B

7.6 <u>Government users</u>. To acquire information on obtaining these passive delay lines from the Government inventory system, contact DLA Land and Maritime-CPB, Post Office Box 3990, Columbus, OH 43218-3990, or telephone (614) 692-1911.

7.7 <u>Changes from previous issue</u>. The margins of this specification are marked with vertical lines to indicate where changes from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the previous issue.

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITY:

Custodians:

Army - CR Navy - EC Air Force - 85 DLA - CC GSA - FSS

Preparing Activity:

DLA -CC

(Project: 5999-2016-001)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at https://assist.dla.mil/.