

INCH- POUND

A-A-50450  
24 January 1992

## COMMERCIAL ITEM DESCRIPTION

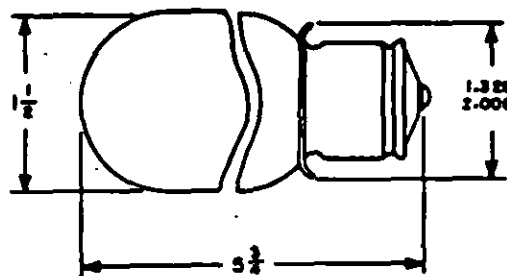
LAMP, INCANDESCENT, T-12,  
MEDIUM PREFOCUSING, SINGLE CONTACT

The General Services Administration has authorized the use of this commercial item description as a replacement for MS15555 which is canceled.

Abstract. This commercial item description covers T-12 incandescent lamps with a single contact, medium prefocusing base. These lamps can be identified by industry numbers DDB and DFD.

Salient characteristics.1. Physical.

Burn Position	Base down
Bulb designation	T-12
Bulb finish	Clear, opaque coating on end
Base designation	Medium prefocusing, single contact
Filament types	C-13D
Light center length (distance from the center of the light source to the top of base pin)	2-3/16 inches
Dimensions	(See figure 1)

FIGURE 1. Lamp dimensions (inches).

Beneficial comments, recommendations, additions, deletions, clarifications, etc. and any other data which may improve this document should be sent by letter to: Commander, Naval Sea Systems Command, Attn: 5523, Washington, DC 20362-5101.

AMSC N/A

FSC 6240

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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2. Lamp characteristics.

Part number	A50450-1	A50450-2
Industry number	DDB	DFD
Watts	750	1000
Volts	120	120
Hours life (approx.)	25	10

Lamps should be used only in equipment that provides adequate forced cooling.

Contractor certification. The contractor shall certify and maintain substantiating evidence that the product offered meets the salient characteristics of this Commercial Item Description and that the product conforms to the producer's own drawings, specifications, standards, and quality assurance practices. The government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580 to the maximum extent practical.

Preservation, packaging, packing, labeling, and marking. Preservation, packaging, packing, labeling, and marking shall be as specified in the contract or order.

Notes.

1. Ordering data. Purchaser should specify the following:
  - (a) Title, number, and date of this commercial item description.
  - (b) CID part number required (see salient characteristics).
2. Cross reference to specification-based part numbers.

CID part number	A50450-1	A50450-2
MS-based part number	MS15555-1	MS15555-2

MILITARY INTERESTS:Custodians

Army - ME  
Navy - SH  
Air Force - 99

Preparing activity:

Navy - SH  
(Project 6240-1260)

Review activities

Air Force - 82  
DLA - GS