INCH-POUND

A-A-50449 15 January 1992

COMMERCIAL ITEM DESCRIPTION

LAMP, INCANDESCENT, A-19, MEDIUM SCREW

The General Services Administration has authorized the use of this commercial item description as a replacement for MS15586 which is canceled.

<u>Abstract.</u> This commercial item description covers A-19 incandescent lamps with a medium screw base. These lamps can be identified by the industry numbers specified in the notes section herein.

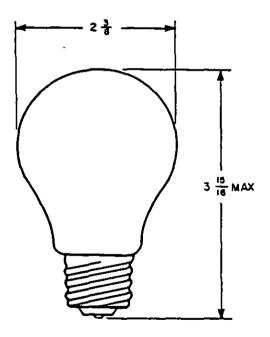


FIGURE 1. Lamp dimensions (inches).

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: 55Z3, Washington, DC 20362-5101.

AMSC N/A FSC 6240 DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited. A-A-50449

Salient characteristics.

1. Physical.

Bulb designation	A-19		
Bulb finish	(See lamp characteristics)		
Base designation	Medium screw		
Filament type	(See lamp characteristics)		
Light center length	2-1/2 inches		
(distance from the center	of the light source to bottom		
base contact)			
Dimensions	(See figure 1)		

2. Lamp characteristics.

	T					
CID PART NUMBER	WATTS	VOLTS	BULB FINISH	FILA- MENT TYPE	LUMEN OUTPUT (APPROX)	HOURS LIFE (APPROX)
A50449-1	50	115	INSIDE FROSTED	C-22	455	1000
A50449-2	50	120	INSIDE FROSTED	C-22	455	1000
A50449-3	25	120	INSIDE FROSTED	C-9	265	1000
A50449-4	25	30	INSIDE FROSTED	C-9	345	1000
A50449-5	25	230	INSIDE FROSTED	C-17	220	1000
A50449-6	50	230	CLEAR	C-17 or C-17A	-	1000
A50449-7	50	115	CLEAR	C-9	555	1000

<u>Contractor certification</u>. 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.

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

A-A-50449

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

<u>Notes</u>

- 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	MS PART NUMBER	INDUSTRY NUMBER
A50449-1	MS15586-1	50A/RS(115)
A50449-2	MS15586-2	50A/RS(120)
A50449-3	MS15586-5	25A(120)
A50449-4	MS15586-7	25A(30)
A50449-5	MS15586-8	25A(230)
A50449-6	MS15586-9	50A19/37(230)
A50449-7	MS15586-11	50A/CL/VS(115)

MILITARY INTERESTS:

<u>Custodians</u>

Army - ME Navy - SH Air Force - 99 <u>Preparing activity</u>: Navy - SH (Project 6240-1274)

Review activities Air Force - 82 DLA - CS