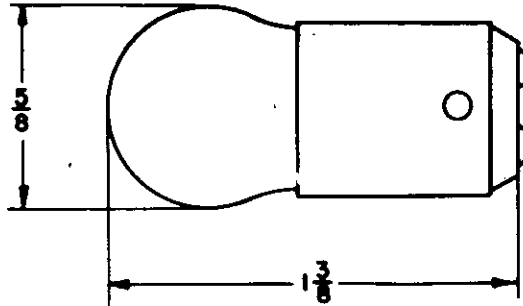


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication as otherwise in any manner favoring the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

**(B) CANCELED AFTER 19 MAY 1987.  
NO SUPERSEDING STANDARD.**

This standard establishes the overall dimensions and detail engineering requirements for incandescent lamps, types TS-148 and TS-149. The item covered hereon is standard for use in the design of new equipment procured by the Bureau of Ships

**FED. SUP. CLASS  
6240**



MS part number	Type	FIIN
MS15613-1	TS-148	(A) 155-7957
MS15613-2	TS-149	(A) 155-7926

Characteristic	Type TS-148	Type TS-149
Industry number	78	302
Candlepower	3	3
Volts	12-16	24-28
Bulb	G-5	G-5
Finish	Clear	Clear
Base	Bayonet candle- labra, double contact	Bayonet candle- labra, double contact
Filaments	C-2V	C-2F
Light center length (inch)✓	11/16	11/16
Hours life (approximate)	1000	1000
Use	Panel light, small boats	Panel light, small boats
Design voltage	13	28

✓ Distance from center of light source to top of base pins.

(A) Deleted overall length data in characteristics.

Project 6240-N384

CUSTODIANS <b>Ships</b>	OTHER INT.	<b>MILITARY STANDARD</b>	<b>MS15613</b> (SHIPS)
	A - N - AF -	LAMP, INCANDESCENT, G-5 CANDELABRA AND BAYONET CANDE-	
Procurement Specification LABRA, DOUBLE CONTACT			SHEET 1 OF 1

DD FORM 672  
1 OCT 52

APPROVED 4 MAY 1954 REVISED (A) 3 JUL 1956 (B) 19 MAY 1987