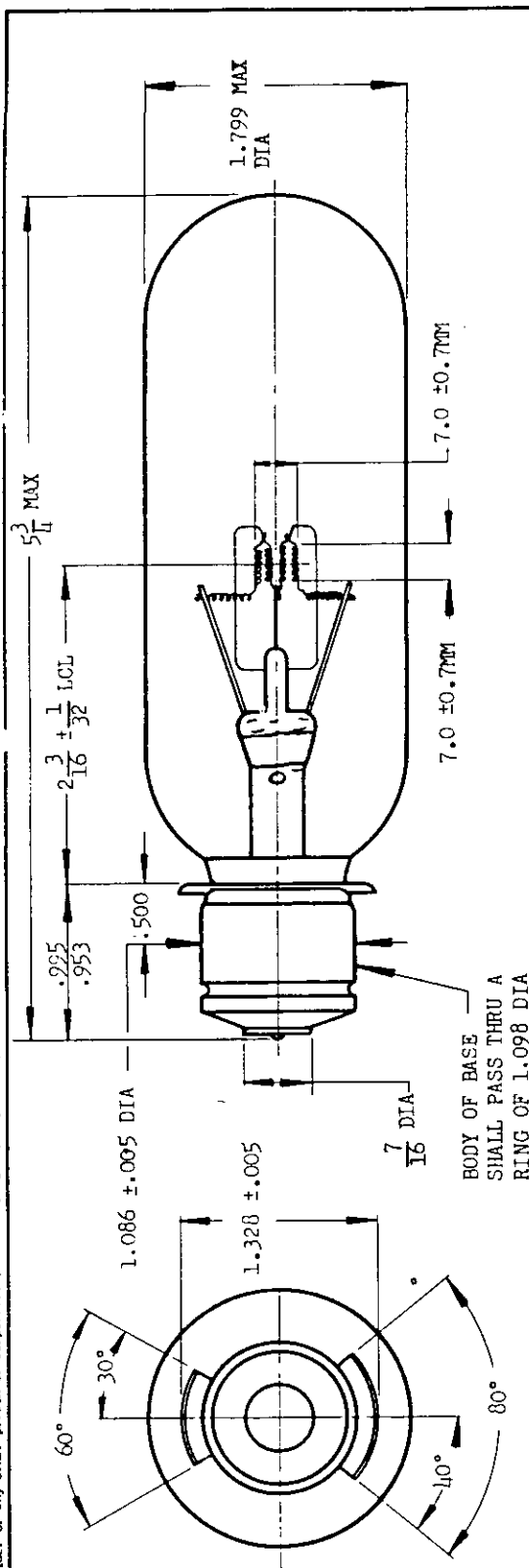


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definite, related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing 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.



MS PART NO.	INITIAL WATTS	RATED AMPERES	AVERAGE INITIAL LUMENS MINIMUM	INITIAL EFFICIENCY (LPW) MINIMUM	FILAMENT TYPE	RATED AVERAGE LABORATORY LIFE (HOURS)	FINISH
(a) MS25013-1	200 ± 16	6.6	1800	24 ± 2	C-13	75	CLEAR
MS25013-2	204 ± 16	6.6	1200	20.6 ± 2	C-13	500	CLEAR
(b) MS25013-3	210 ± 16	5.6	1500	20	C-13	300	CLEAR

(a) PART NUMBER MS25013-1 INACTIVE FOR DESIGN AFTER 22 MARCH, 1956 ANY SUITABLE FILAMENT SUPPORTING STRUCTURE MAY BE USED.

FOR DEFINITION AND APPLICATION OF DRAWING STATUS NOTES, SEE AVA BULLETIN NO. 337. FILAMENT SUPPORTING STRUCTURE SHALL OBTAIN NO PORTION OF THE FILAMENT WHEN THE ANGLE BETWEEN THE LINE OF SIGHT AND THE PLANE OF THE FILAMENT IS GREATER THAN 30°.

MAXIMUM EXCURSION OF BULB FROM BASE AXIS; 1-1/16.

MINIMUM MARKING: 6.6A, BASE DOWN, MANUFACTURER'S (NAME, ABBREVIATION, OR TRADE-MARK), WATTS, MS PART NUMBER.

MAXIMUM WATTAGE INCREASE DURING LIFE 10 PERCENT.

AXIAL ALIGNMENT TOLERANCE ± 1/32. © CANCELLED AFTER 24 MARCH 82 NO SUPERSEDING STANDARD.

DIMENSIONS IN INCHES, EXCEPT AS SPECIFIED. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ± 1/64, ANGLES ± 0° 30'.

FED. SUP CLASS.
6210

CUSTODIAN Navy - AS
USAF - 82
PROCUREMENT SPECIFICATION
MIL-L-6363

MILITARY STANDARD

LAMP, INCANDESCENT, T-14 BULB,
MEDIUM PREFOCUS BASE

MS25013
(ASG)

SHEET 1 OF 1

APPROVED 8 May 52 REVISED (A) 22 Mar 56 (B) 24 Feb 69 (C) 24 MARCH 82

U.S. GOVT. REPRODUCTION