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CUSTODIANS: Navy - BuAer; Air Force

OTHER INT.: A - ; N - ; AF -

Procurement Specification: MIL-L-6363

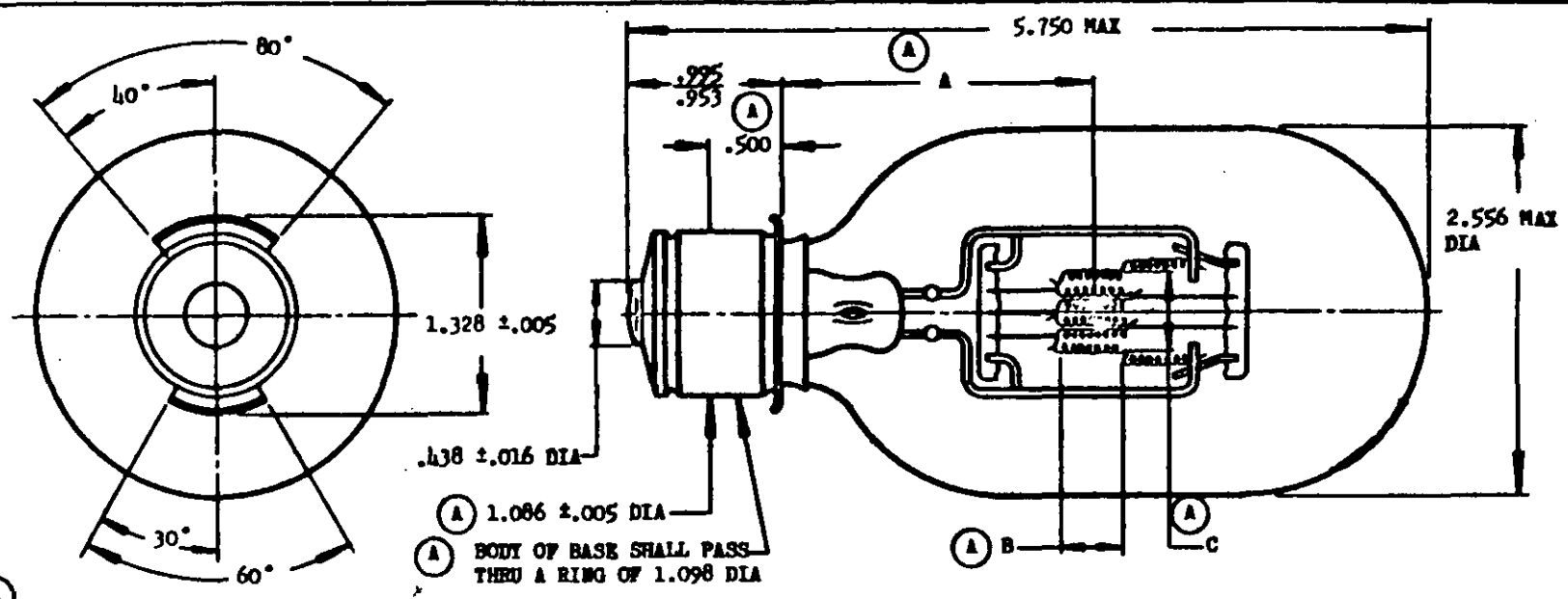
SUPERSEDES:

MILITARY STANDARD

LAMP, INCANDESCENT, T-20 BULB, MEDIUM PREFOCUS BASE

MS25014 (ASG)

SHEET 1 OF 1 SHEETS



MS PART NUMBER *	A LIGHT CENTER LENGTH	B FILAMENT HEIGHT (MM)	C FILAMENT WIDTH (MM)	INITIAL WATTS	RATED VOLTS OR AMPS	RATED INITIAL LUMENS (NOMINAL)	INITIAL EFFICIENCY (LPW)	FILAMENT TYPE	RATED AVERAGE LABORATORY LIFE (HOURS)	FINISH
MS25014-1	2.188 ±.031	11.4 ±1.1	11.5 ±1.1	500 ±30	120 V	13 200	26 ±2	C-13 (6 LEGS)	50	CLEAR
MS25014-2	3.188 ±.031	7.0 ± .7	7.0 ± .7	205 ±16	6.6 A	4 200	20.5 ±2	C-13 (4 LEGS)	500	

HIGH TEMPERATURE GENERAL SERVICE BASING CEMENT.
MAXIMUM EXCURSION OF BULB FROM BASE AXIS, 1-9/16.
(A) MINIMUM MARKING: BASE DOWN, MANUFACTURER'S NAME, ABBREVIATION, OR TRADE-MARK, WATTS, VOLTS, OR AMPERES, AND MS PART NUMBER.
AXIAL ALINEMENT TOLERANCE ±1/32.
DIMENSIONS IN INCHES, EXCEPT AS SPECIFIED. UNLESS OTHERWISE SPECIFIED, TOLERANCES: ANGLES ±0° 30'.
(A) ANY SUITABLE FILAMENT SUPPORTING STRUCTURE MAY BE USED.

CANCELLED AFTER 3 AUG 82. NO SUPERSEDING DOCUMENT.

THIS DOCUMENT HAS BEEN PROMULGATED BY THE DEPARTMENT OF DEFENSE AS THE MILITARY STANDARD TO LIMIT THE SELECTION OF THE ITEM, PRODUCT, OR DESIGN COVERED HEREIN IN ENGINEERING, DESIGN, AND PROCUREMENT. THIS STANDARD SHALL BECOME EFFECTIVE NOT LATER THAN 90 DAYS AFTER THE LATEST DATE OF APPROVAL SHOWN.

FED. SUP CLASS. 6240

APPROVED 8 May 1952 REVISED (A) 22 Mar 50 B- 3 AUG 82

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