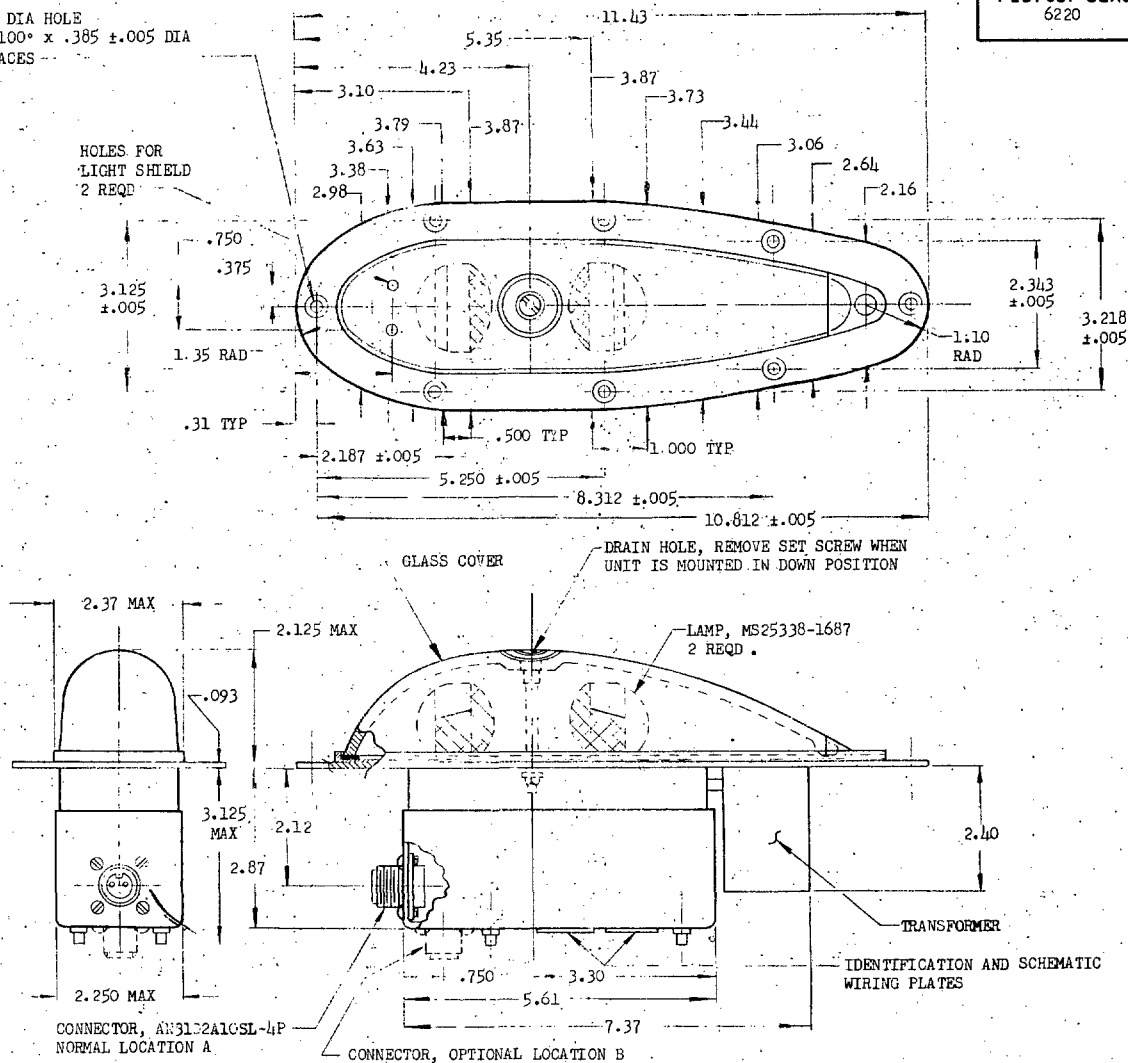


FED. SUP CLASS
6220.201
.194 DIA HOLE
CSK 100° x .385 ±.005 DIA
8 PLACESHOLES FOR
LIGHT SHIELD
2 REQD

DASH NO.	ITEM	RATED		CPS	COVER COLOR	MAX WEIGHT
		VOLTS	WATTS			
-1	LIGHT	115	90	400	AVIATION RED	3.2 LB
-2	GASKET					

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: TWO PLACE DECIMALS ±.03, THREE PLACE DECIMALS ±.010, ANGLES ±1°.

NEITHER TERMINAL OF CONNECTOR IS GROUNDED TO CASE. CONNECT TERMINAL B TO THE GROUNDED SIDE OF GROUNDED AC SYSTEM. A MOUNTING GASKET SHALL BE FURNISHED WITH EACH LIGHT.

THE PART NUMBER SHALL BE MARKED ON THE ASSEMBLY AND SHALL BE THE PART NUMBER FOR THE COMPLETE ASSEMBLY, WITHOUT LAMPS. EXAMPLE OF PART NUMBER: MS21972-1 = LIGHT ASSEMBLY WITHOUT LAMPS.

THE PART NUMBER FOR THE ASSEMBLY WITH LAMPS SHALL CONSIST OF THE MS PART NUMBER OF THE ASSEMBLY WITH AN ADDITIONAL DASH NUMBER, WHICH IS THE TRADE NUMBER OF THE LAMP.

EXAMPLE OF PART NUMBER: MS21972-1-1687 = LIGHT ASSEMBLY WITH TWO MS25338-1687 LAMPS.

THE PART NUMBER FOR THE ASSEMBLY WITH LAMPS SHALL BE MARKED ON THE SHIPPING CONTAINERS ONLY.

- (B) EFFECTIVE INTENSITY REQUIREMENTS APPLY ONLY TO THE HORIZONTAL PLANE AND THE ANGLES ABOVE THE HORIZONTAL PLANE WHEN THE MOUNTING PLANE IS HORIZONTAL AND THE LIGHT IS IN AN UPWARD POSITION.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. Navy - WP	TITLE	MILITARY STANDARD
Other Cust	LIGHT, AIRCRAFT, ANTI-COLLISION, TANDEM OSCILLATING	MS21972(ASG)
USAF - 11		
PROCUREMENT SPECIFICATION	SUPERSEDES:	SHEET 1 OF 1
MIL-L-21652		

Review Activities: Navy - WP
USAF - 11

This standard has been approved by the Department of the Navy (WP) and the Department of the Air Force and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.

APPROVED 1 Oct 64
REVISED 18 Jan 65
6 Aug 65