

FED. SUP CLASS  
6220

LIGHT DASH NO.		COVER	
WITH COVER	WITHOUT COVER	PART NO.	COLOR
	-11		
-12		MS23006-1	DIFFUSING AVIATION WHITE
-13		MS23006-2	NONDIFFUSING AVIATION WHITE
-14		MS23006-3	AVIATION YELLOW
-15		MS23006-4	AVIATION RED
-16		MS23006-5	AVIATION GREEN

**DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS  $\pm .010$ ; ANGLES  $\pm 1^\circ$ .**  
**PARTS UNDIMENSIONED ARE OPTIONAL WITH THE MANUFACTURER.**  
**WEIGHT: .25 POUNDED MAX.**  
**MATERIAL: ALL MATERIAL SHALL BE NONMAGNETIC.**

(a) PART NOS. MS25219-11 THRU MS25219-14 REPLACES PART NOS. MS25219-1 THRU MS25219-6 RESPECTIVELY.  
 (b) PART NOS. MS25219-11 THRU MS25219-16 INCLUSIVE INCLUDES CASSET AND RETAINER SPRING.  
 (c) PART NO. MS25219-12 IS NOT APPROVED FOR AIR FORCE USE.  
 (d) THE PART NO. SHALL BE MARKED ON THE ASSEMBLY AND SHALL BE THE PART NO. FOR THE COMPLETE ASSEMBLY WITHOUT LAMP.  
 EXAMPLE: MS25219-16.  
 (e) THE PART NO. FOR THE ASSEMBLY WITH LAMP SHALL CONSIST OF THE MS PART NO. FOR THE ASSEMBLY WITH AN ADDITIONAL DASH NO. WHICH IS THE TRADE NO. OF THE LAMP. EXAMPLE: MS25219-16-1683 - LIGHT ASSEMBLY FURNISHED WITH ONE MS35478-1683 LAMP.  
 (f) THE PART NO. FOR THE ASSEMBLY WITH LAMP SHALL BE MARKED ON THE SHIPPING CONTAINER ONLY.  
 (g) FOR GOVERNMENT PROCUREMENT ONLY, LAMPS SHALL NOT BE FURNISHED WITH THE LIGHT ASSEMBLY.

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 ESTIMATIONS FOR BID.

P.A. USAF 82  
 Other Com  
 Navy - AS  
 Army - AV  
 AF -29

(F) TITLE  
 LIGHT-NAVIGATIONAL AND MARKING, AIRCRAFT

**MILITARY STANDARD**  
**MS25219**  
 SHEET 1 OF 1

PROCUREMENT SPECIFICATION  
 NTL-L-4722

SUPERSEDES: ACTION, DAF DMT 31201

9 Feb 84

REVISED (F)

APPROVED &amp; PUBLISHED