



NAWC 514610

486 Series

Landing Aid

PRODUCT SPECIFICATION

Visual Landing Aid 486 Series

The 486 Series is a guide light, for wood or aluminum decks. This light is watertight above deck and is used for shipboard aircraft operations. The light consists of a guard assembly which has a vertical and a 180° horizontal light distribution. Housing assembly is fabricated from corrosion-resistant aluminum. The light is supplied with a 45 watt 6.6 amp lamp (Q45T2-1/2 / 7 CL). Transformer assembly (NAEC 505950-3) not supplied.

Overall Dimensions:

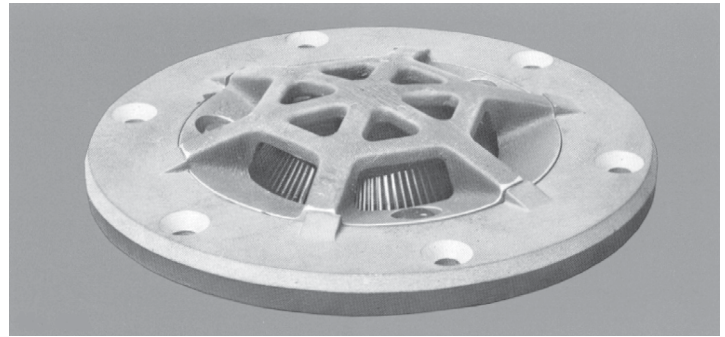
9" Dia. X 3-7/8"
(Note: protrudes 23/32" above deck).

Net Weight:

5 lbs. 8 oz. maximum.
Approximate shipping weight for package of six: 40 lbs.

Certifications

First Article Qualified.



NAEC 514610
NSN: 6210-01-010-2770



514610 - 256.1 -
NAEC SYMBOL one

one Lens Color
C Clear
R Red
G Green
Y Yellow
B Blue

Replacement Item	L.C. Doane Number	Military Number	NSN
Lamp Holder Assembly	B-1664-S	NAEC 517884-1	6250-01-029-4742
Housing Gasket	A-2148-GS	NAEC 319218-7	5330-00-143-7046
Lower Cushion	A-2213-S	NAEC 414964-2	5330-00-143-7054
Lens Aviation Clear	A-1622-S	NAEC 318837-1	6210-00-550-8833
Lens Aviation Red	A-1622-RS	NAEC 318837-2	6210-00-550-8876
Lens Aviation Green	A-1622-GS	NAEC 318837-3	6210-00-550-9037
Lens Aviation Yellow	A-1622-YS	NAEC 318837-4	6210-00-900-3993
Lens Aviation Blue	A-1622-BS	NAEC 318837-5	6210-01-133-0052
Lamp	P-922-S	NAEC 419860-2	
Mounting Ring	A-2332-A	NAEC 505084-3	
Guard Assembly, 180°	A-2476-A	NAEC 616788-2	

Modifications are available to meet custom requirements.
Specifications and dimensions are subject to change without notice.