

US NAVY MIL SPEC LIGHTING

MIL-DTL-16377/8 Overhead Lighting

The L.C. Doane Company 301 Series , 1 Lamp Fixture

The 301 Series is a watertight fluorescent lighting fixture for general lighting. The housing is constructed from marine grade aluminum. Available with either a white diffusing or a clear and white prismatic 1/4" thick window.

120 volts, 60 Hertz. Supplied with one T12 cool white lamp and ten feet of cable.

Standard Mounting

Overall Dimensions: 29-3/16" X 4-7/8" X *3-13/16".

Net weight: *8 lbs. 9 oz. maximum.

Approximate shipping weight for package of six: *54 lbs.

Flush Mounting

Overall Dimensions: 31-9/16" X 7-1/4" X *3-13/16".

Net weight: *10 lbs. 8 oz. maximum.

Approximate shipping weight for package of six: *64 lbs.

*NEALS Emergency Unit:

6-1/2" overall depth; add 4 pounds per unit, with ten feet of LSFHOF-3 Cable. (Refer to NEALS Catalog Sheet, page 2)

How To Order By Military Spec Number

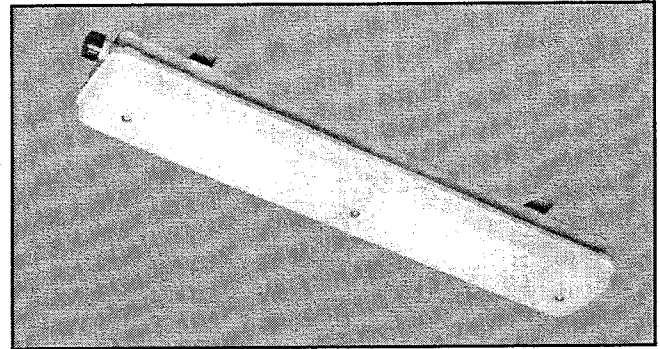
Example: M16377/8A-331.1 (Refer to the Index pages for crosses to NSN numbers)

M16377				
MIL SPEC NUMBER	ELECTRICAL RATING	SYMBOL NUMBER	OPTIONAL LAMP FILTER TUBE	OPTIONAL SWITCH (DPST)
	8A = (1) 20W Lamp	331.1 = Standard Mount White Diffusing Window	R = Red	S = One Switch
	8B = (1) 17W Lamp		B = Blue	
	73 = (1) 17W Lamp with Additional Emergency Circuit	331.2 = Flush Mount White Diffusing Window	Y = Amber	
		347.2 = Standard Mount Clear/White Prismatic Window	G1.0 = Grey 1.0%	
		347.3 = Flush Mount Clear/White Prismatic Window	G2.5 = Grey 2.5%	

On Board Repair Parts For MIL-DTL-16377, 1 Lamp Fixtures

For other available on board repair parts refer to the Repair Parts page.

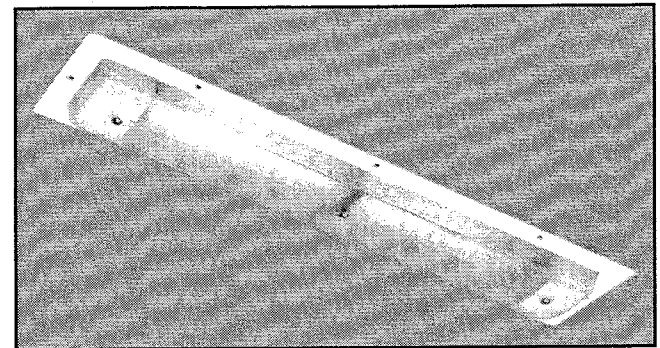
ITEM DESCRIPTION	L.C. DOANE PART NUMBER	MILITARY NUMBER	NSN NUMBER
WHITE DIFFUSING WINDOW	B-1467-NS	M16377/8-001	6210-00-548-0601
CLEAR/WHITE PRISMATIC WINDOW	B-1726-NS	M16377/8-003	6210-01-438-2960
SHOCKMOUNT /8A or /8B	B-1591-BS	M16377/41-009	6210-00-973-1747
SHOCKMOUNT /73	B-1591-CS	M16377/41-008	



M16377/8-331.1

NSN 6210-00-548-0598

Standard Mount, White Diffusing Window



M16377/8-347.3

NSN 6210-01-088-6186

Flush Mount, Clear/White Prismatic Window



THE L.C. DOANE COMPANY DESIGNERS AND MANUFACTURERS OF SPECIALIZED LIGHTING EQUIPMENT
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