



# 271 SERIES Indicator Base

# MECHANICAL / SPECIFICATIONS

BASE PART NUMBER: 271-8430-702

MOUNTING HOLE SIZE: 15/32" clearance hole (.468")

MOUNTING ORIENTATION: Rear

BULB BASE SIZE:

T-1 3/4 Midget Flange

TERMINATION:

Brass solder terminals, hot tinned

WITH ELONGATED SLOTS

HOUSING FINISH:

Brass housing, cadmium plated with yellow iridescent chromate finish

HARDWARE:

Internal tooth lock washer and hex mounting nut: steel, cadmium plated with yellow iridescent chromate finish

**VOLTAGE / RESISTOR: Bulb Dependent** 

LENS CAP OPTIONS:

Light Seal Cap

MILITARY COMPLIANT: Yes

MILITARY CROSS #: LH92/1

#### **FEATURES & BENEFITS**

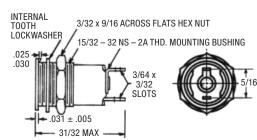
- Two terminals fully insulated
- For mounting in 15/32" clearance hole
- Meets all applicable requirements of MIL-L7806, MIL-L-3361C and MS25010- REV D
- Anti-rotation notch on face of flange prevents rotation of unit while nut is being tightened
- Designed to emit light through a lens radially into the plastic plate.
   A resilient light seal washer insures against light loss at the front of the panel

#### **APPLICATION**

- Military vehicles
- Aircraft cockpits
- Navel ship control panels
- Field communication equipment
- Weapons systems
- Surveillance and radar systems

### **DIMENSIONS** inches [mm]

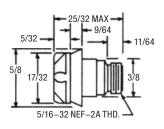




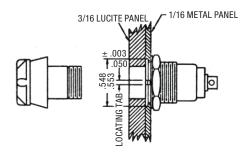
MAX PANEL THICKNESS 15/64"

Base, bulb, and cap are required for a complete indicator assembly and need to be purchased separately.

# **ORDERING INFORMATION**



LIGHT SEAL CAP



LIGHT SEAL CAP ASSEMBLY

# LIGHT SEAL CAP

	Type Designation	Part Number	Top Color	Filter Color	Light Seal Washer Opaque
-	LC34EN2/DO2	<u>271-0111</u>	Black	<ul><li>Red</li></ul>	Black
	LC34CN2/DO2	<u>271-0171</u>	Black	○ Clear	Black
#	LC34EN/EN2	<u>271-3111</u>	Red	<ul><li>Red</li></ul>	Black
	-	<u>271-3171</u>	Red	○ Clear	Black
	LC34EN2/S02	271-0212	Gray	<ul><li>Red</li></ul>	Gray
	LC34CN2/S02	271-0272	Gray	○ Clear	Gray

