

Watertight

Optolite Products

.28 Max. Panel Rubber Washer 5/16-32-UNEF Thd. Mtg. Nut



Schematic



2()P20 Cap

2()P21 Cap

Materials and Finishes

Mounting tube, black glass filled nylon per MIL-M-19887. Mounting nut, aluminum, black anodized per MIL-A-8625A. Lockwasher, stainless steel or steel, nickel plate. Brass terminals, tin plated per MIL-T-10727A.

Cap Assembly

Lens, high impact-resistant plastic per L-P-349. Standard colors are transparent.

Lamp

T-1 sub-midget flange base.

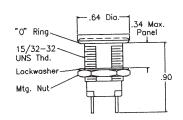
MountingAssembly mounts from front of panel. All mounting hardware supplied.

Weight

Approx. .12 oz. less lamp.

95-33180 Type **Incandescent Subminiature** Size T-1





()P25 Cap LC33



"O" ring, silicone rubber. Cap Assembly

Materials and Finishes

Mounting tube and nuts, alumi-

num, black anodized per MIL-A-

8625A. Lockwasher, stainless steel or steel, nickel plate. Brass termi-

nals, tin plated per MIL-T-10727A.

Lens, high impact-resistant plastic per L-P-349. Standard colors are transparent.

Lamp

C7A (std.) or C9A (high brightness) T2 neon lamp is furnished with each assembly.

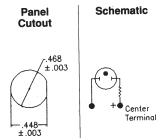
Mounting

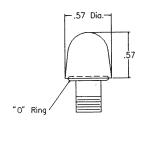
Assembly mounts from front of panel. All mounting hardware supplied.

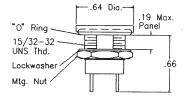
Approx. .3 oz. less lamp.

31-36681 Type w/68k Internal Resistor 31-36680 Type w/27k Internal Resistor **Neon Miniature, T-2**







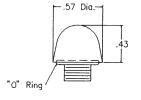


()P24 Cap LC35



Schematic





Materials and Finishes

Mounting tube, aluminum, black anodized per MIL-A-8625A. Mounting nut, steel cad plate per OO-P-416. Lockwasher, stainless steel or steel, nickel plate. Brass terminals, tin plated per MIL-T-10727A. "O" ring, silicone rubber.

Cap Assembly

Lens, high impact-resistant plastic per L-P-349.

Lamp T-1 ¾ midget flange base. Mounting

Assembly mounts from front of panel. All mounting hardware supplied.

Weight

Approx. .3 oz. less lamp.

11-35182 Type **Incandescent Miniature** Size T-1 ¾



Optolite Products

Watertight



VM-700 Type **Incandescent Vaportight** Size T-3 1/4



Transparent plastic with O-ring. If translucent cap is desired, add "TL" to final dash number

Base Assembly

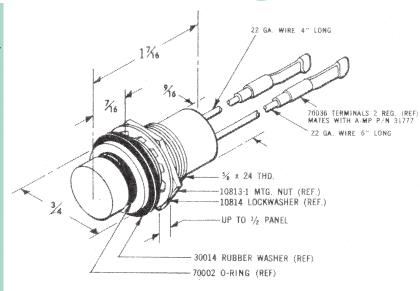
Aluminum - standard finish is bright anodize

Light Assembly

Completely sealed and will withstand immersion in liquid

Weight

Approx. 1 oz., less lamp



99-36980 Type 99-36982 Type **Incandescent Subminiature** Size T-1



Material and Finishes

Mounting tube and nut, stainless steel, passivated per MIL-S-5002. Wire leads #26 GA silver coated, stranded copper with TFE-fluro-carbon insulation.

Lens Assembly

Lens, high impact-resistant plastic per L-P-393 (polycarbonate).

MS24367-683 subminiature T-1 with 5.0V at .060 amp rating (nonreplaceable).

Mounting

Assembly mounts from front of panel. All mounting hardware supplied. E.M.I. suppressed assemblies require paint free area on back side of mounting for E.M.I. conductivity.

Weight

Approx. .005 lbs. max.

EMI Suppressed

