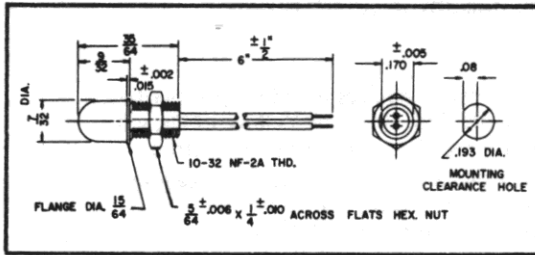




Actual Size

# Sub-Sub-Miniature Incandescent Indicator

.193" mounting hole  
252 series



### (2 Voltage) LAMP RATINGS

Volts	Amps	Hours
5.0	0.06	60,000
6.3	0.07	6,000

### HIGH RELIABILITY

This Series offers a very small indicator light with the high-reliability T-1 filament lamp enclosed in the high-impact plastic color cap which is molded to the mounting bushing. Connections are brought out as flexible wire leads and the opening is sealed, making the entire unit moisture-and-dust proof.

### FEATURES

- Conforms to MIL-L-3661B and Drawing MS25446
- Requires only .193" Panel Mounting Clearance Hole
- High Impact Translucent Plastic Cap
- Sealed – Moisture and Dust Proof ... Wire Leads
- Anti-Rotation (Locked) Construction
- Long Life Lamp – 60,000 Hours at 5 volts

### MATERIALS AND FINISHES

- **Housing (mounting bushing):** Stainless steel.
- **Lens:** Stovepipe, high impact plastic.
- **Mounting Nut:** Steel, cadmium plated, with protective chromate coating.
- **Wire Leads:** High temperature Type E with silver plated, stranded # 26 copper conductor and fluorocarbon insulation.

### ORDERING INFORMATION

MIL-L-3661B Type Designation	Military Number	Translucent Color	Dialight Part No.
LHC82/1RT2	MS25446-4	RED	252-9951-0971
LHC82/1GT2	MS25446-3	GREEN	252-9951-0972
LHC82/1YT2	MS25446-6	YELLOW (AMBER)	252-9951-0973
LHC82/1BT2	MS25446-2	BLUE	252-9951-0974
LHC82/1WT2	MS25446-5	WHITE	252-9951-0975
LHC82/1CN2	MS25446-7	CLEAR (TRANS'P.)	252-9951-0937

Part numbers shown in gray are normally in inventory at your Dialight distributor.

Dialight reserves the right to make changes at anytime in order to improve design and to supply the best product possible.