## Incandescent Indicators for Translucent Panel Edge Lighting for use with MIL-P-7788 Plastic Panels



T-1 3/4 MIDGET FLANGE BASE

See lamp ratings on page J.

FOR FRONT MOUNTING IN 15/32" CLEARANCE HOLE

## ONE TERMINAL

These indicators are designed to emit light through a colored filter radially into the plastic plate. A resilient light seal washer (light trap) insures against light loss at the front of the panel.

When it is necessary to insulate the mounting bushing of the one-terminal grounded lights from the metal panel, 2 insulating washers and 1 grounding terminal may be provided. See Insulating Mounting on page 31C.

## **MATERIALS AND FINISHES**

- Mounting Bushing: Brass, cadmium plated with yellow iridescent chromate finish.
- Hardware: Internal-tooth lockwasher and hex mounting nut steel, cadmium plated with yellow iridescent chromate finish.
- Terminals: Solder Brass, hot-tinned.
   Screw Brass, cadmium plated with yellow iridescent chromate finish.

Note: On all units, the shank of the lens holder is crimped in 3 evenly spaced places to secure the lamp.



270-1930-0121-702



270-1830-0121-702

Solder terminal

Screw terminal

Max. panel thickness flats
HEX. NUT
HIGH ALAMP

Screw terminal

Max. panel thickness flats
HEX. NUT
HIGH MAX. panel thickness 13/64"

Max. panel thickness 13/64"

Max. panel thickness 13/64"

| HOLDER  | (filter | cap)  |       |
|---------|---------|-------|-------|
| ASSEMBI | LY PAF  | RT NU | MBERS |

BASE PART NUMBERS

| Addenie Tant Hombert |                |              |                 |                                 |                                | 270-1030-702      |
|----------------------|----------------|--------------|-----------------|---------------------------------|--------------------------------|-------------------|
|                      | Part<br>number | Top<br>coior | Filter<br>color | Light seal<br>washer-<br>opaque | COMPLETE ASSEMBLY PART NUMBERS |                   |
| 3/8–24 NF–2A THD.    | 270-0121       | Black        | Green           | Black                           | 270-1930-0121-702              | 270-1830-0121-702 |
|                      | 270-0222       | Gray         | Green           | Gray                            | 270-1930-0222-702              | 270-1830-0222-702 |
| 5/8                  | 270-0131       | Black        | Amber           | Black                           | 270-1930-0131-702              | 270-1830-0131-702 |
| 5/32                 | 270-0232       | Gray         | Amber           | Gray                            | 270-1930-0232-702              | 270-1830-0232-702 |
| <del>  →</del>       | 270-0141       | Black        | Blue            | Black                           | 270-1930-0141-702              | 270-1830-0141-702 |
| Allow sweets -       | 270-0242       | Gray         | Blue            | Gray                            | 270-1930-0242-702              | 270-1830-0242-702 |

Order complete with lamp to be assured of receiving the indicator light and correct lamp together for immediate use.

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