



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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

FOR FRONT MOUNTING IN 15/32" CLEARANCE HOLE



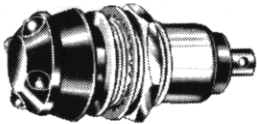
**T-1 3/4  
MIDGET  
FLANGE BASE**

See lamp ratings  
on page J.

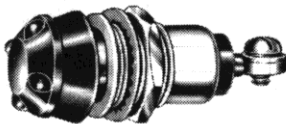
## ONE TERMINAL

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.



270-1930-0121-702



270-1830-0121-702

## 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.

| solder terminal  | screw terminal   |
|--|--|
| <p style="text-align: center;">Max. panel thickness 13/64"</p> | <p style="text-align: center;">Max. panel thickness 13/64"</p> |
| 270-1930-702   | 270-1830-702   |

### HOLDER (filter cap)

ASSEMBLY PART NUMBERS

BASE PART NUMBERS

|  | Part number | Top color | Filter color | Light seal washer-opaque | COMPLETE ASSEMBLY PART NUMBERS |                   |
|--|-------------|-----------|--------------|--------------------------|--------------------------------|-------------------|
|  |             | 270-0121  | Black        | Green                    | Black                          | 270-1930-0121-702 |
|  | 270-0222    | Gray      | Green        | Gray                     | 270-1930-0222-702              | 270-1830-0222-702 |
|  | 270-0131    | Black     | Amber        | Black                    | 270-1930-0131-702              | 270-1830-0131-702 |
|  | 270-0232    | Gray      | Amber        | Gray                     | 270-1930-0232-702              | 270-1830-0232-702 |
|  | 270-0141    | Black     | Blue         | Black                    | 270-1930-0141-702              | 270-1830-0141-702 |
|  | 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.