T-2
C7A (NE-2D)
C9A (NE-2J)
MIDGET
FLANGE BASE

See lamp ratings
on page L.

See recommended resistor
values on page L.

Neon Indicators
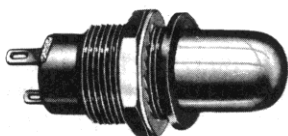## WITHOUT BUILT IN RESISTORS

**MEET OR EXCEED ENVIRONMENTAL AND OPERATIONAL REQUIREMENTS
OF MIL−L−6723 AND MIL−L−3661B**

When connecting a neon light to a circuit having one side grounded, always
connect the hot side of the circuit to the terminal marked + (Center Contact).

MATERIALS AND FINISHES
(For Front Mtg. Assemblies)

- **Mounting Bushing:** Brass, black nickel finish. Optional—
  White nickel or chrome finish.
- **Mounting Nut:** (fixed flange)—Brass, white nickel finish.
- **Internal-tooth Lockwasher:** Phosphor bronze, white
  nickel finish.
- **Terminals:** Brass, hot tinned with elongated slot.

How to designate the Three Digit Part Number Suffix (−XXX)

Finish	Resistor	Hardware
1 — white nickel	0 — none	1 — brass
2 — black nickel		3 — water tight
3 — polished chrome		on face of panel

Example: 137-8536-0931-301 (polished chrome finish,
no resistor, brass hardware).

**MOUNT IN 17/32" CLEARANCE HOLE
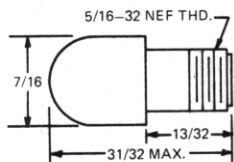FRONT OF PANEL INSERTION
WITH FIXED FLANGE**

137-7336-0931-201

**MOUNT IN 15/32" CLEARANCE HOLE
FRONT OF PANEL INSERTION
WITH FIXED FLANGE**
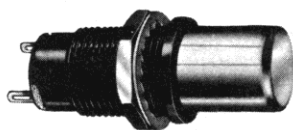
137-8536-1531-201

137 SERIES

FRONT MOUNTING

.018 ±.005 X 11/16 ±.020 O.D.
INTERNAL TOOTH LOCKWASHER
3/32 X 5/8 ACROSS
FLATS HEX. NUT
1/16 PANEL (REF.)
17/32−32 NS THD.
MOUNTING BUSHING
+ SIGN MARKED ON THE
TERMINAL CONNECTED
TO THE CENTER CONTACT
3/64 X 3/32
(2 SLOTS)
.034 ±.005 X
.614 ±.010
O.D. FLANGE
29/32 MAX.
PROJECTION BACK
OF PANEL
Max. panel thickness 21/64"

FRONT MOUNTING

.018 ±.005 X 19/32 ±.020 O.D.
INTERNAL TOOTH LOCKWASHER
3/32 X 9/16 ACROSS
FLATS HEX. NUT
1/16 PANEL (REF.)
15/32−32 NS THD.
MOUNTING BUSHING
3/64 X 3/32
(2 SLOTS)
.034 ±.002 X
.549-.554 O.D.
FLANGE
15/16 MAX.
PROJECTION BACK
OF PANEL
Max. panel thickness 11/32"

CAP PART NUMBERS	BASE PART NUMBERS ⮕	WITHOUT BUILT IN RESISTOR 137-7336-09-201	WITHOUT BUILT IN RESISTOR 137-8536-09-201
		COMPLETE ASSEMBLY PART NUMBERS	
5/16−32 NEF THD. 7/16 · 13/32 · 31/32 MAX.	**STOVEPIPE** 137-0931 transparent	137-7336-0931-201	137-8536-0931-201
5/16−32 NEF THD. 7/16 · 13/32 · 31/32 MAX.	**CYLINDRICAL** 137-1531 transparent	137-7336-1531-201	137-8536-1531-201
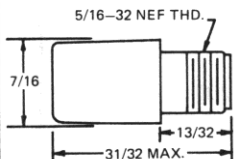
For legends on flat faced lens, see page P.