

View Online at <https://aerobasegroup.com/nsn/5940-01-476-1759>

**Overall Height:**

0.238 inches

**Overall Diameter:**

0.195 inches

**Thru-hole Diameter:**

0.015 inches

**Largest Diameter:**

0.015 inches second end

**Electrical Insulation Feature:**

Hermetic seal

**Mounting Method Style:**

Flange

**Basic Shape Style:**

Tubular, round

**Conductor Accommodation Type:**

Pin second end

**First End Terminal Length:**

0.050 inches

**Second End Terminal Length:**

0.040 inches

**Mounting Flange Diameter:**

0.098 inches

**Special Features:**

Body shell: explosion welded 4047 aluminum per aws 5.8 and kovar per astm-f15; impedance: 50 ohms; operating temperature range: -55 degrees c to +125 degrees c

**Material:**

Iron conductor accommodation and nickel conductor accommodation and cobalt conductor accommodation

**Precious Material And Location:**

Pin gold

**Precious Material:**

Gold

**Surface Treatment:**

Nickel conductor accommodation first layer

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A006b0