

View Online at <https://aerobasegroup.com/nsn/5961-01-157-0449>

**Inclosure Material:**

Metal

**Overall Length:**

0.330 inches

**Terminal Length:**

0.440 inches

**Overall Diameter:**

0.650 inches

**Internal Configuration:**

Junction contact

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.146 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

45.0 collector to base voltage/static/emitter open and 20.0 collector to emitter voltage/static/base open and 35.0 collector to emitter voltage, dc with base short-circuited to emitter

**Current Rating Per Characteristic:**

0.25 milliamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

7.5 watts small-signal input power, common-collector

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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