

View Online at <https://aerobasegroup.com/nsn/5961-00-932-5334>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.350 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.278 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage/static/emitter open and 40.0 collector to emitter reverse voltage, with base short-circuited to emitter and 25.0 emitter to collector voltage, dc

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current and 30.00 milliamperes source cutoff current blank and 10.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0