

View Online at <https://aerobasegroup.com/nsn/5961-00-615-0592>

**Inclosure Material:**

Metal

**Overall Length:**

0.670 inches

**Terminal Length:**

0.185 inches

**Overall Diameter:**

0.320 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.151 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

25.0 breakdown voltage, collector-to-base, emitter open

**Current Rating Per Characteristic:**

8.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

40.0 small-signal short-circuit forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

65.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0