

View Online at <https://aerobasegroup.com/nsn/5961-01-027-2125>

**Inclosure Material:**

Metal

**Overall Length:**

5.20 millimeters

**Terminal Length:**

13.50 millimeters

**Overall Diameter:**

5.50 millimeters

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

2.54 millimeters

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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