

View Online at <https://aerobasegroup.com/nsn/5961-01-465-3150>

**Inclosure Material:**

Glass

**Overall Length:**

10.15 millimeters

**Overall Height:**

0.80 millimeters

**Overall Width:**

10.15 millimeters

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 collector to base voltage/static/emitter open and 10.0 collector to emitter voltage/static/base open and 1.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

65.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

580.0 milliwatts small-signal input power, common-emitter outside diameter

**Maximum Operating Temperature Per Measurement Point:**

-65.0 degrees celsius case and 150.0 degrees celsius case

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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