

View Online at <https://aerobasegroup.com/nsn/5961-01-359-1813>

**Inclosure Material:**

Ceramic

**Overall Length:**

13.5 millimeters

**Overall Height:**

1.5 millimeters

**Overall Width:**

13.5 millimeters

**Function For Which Designed:**

Microwave

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 collector to base voltage/static/emitter open and 15.0 collector to emitter voltage/static/base open and 1.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

150.00 amperes source cutoff current

**Power Rating Per Characteristic:**

1.5 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**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

**Fig:**

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