

View Online at <https://aerobasegroup.com/nsn/5961-01-349-0223>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

10.55 millimeters

**Terminal Length:**

4.0 millimeters

**Overall Width:**

10.55 millimeters

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-20.0 collector to base voltage/static/emitter open and -12.0 collector to emitter voltage/static/base open and -3.0 emitter to base voltage, static, collector open

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

20.0 static forward current transfer ratio, common-emitter and 200.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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