

View Online at <https://aerobasegroup.com/nsn/5961-01-247-9483>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

28.2 millimeters

**Overall Height:**

17.6 millimeters

**Overall Width:**

28.2 millimeters

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

4.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

0.32 amperes source cutoff current

**Power Rating Per Characteristic:**

9.6 watts small-signal input power, common-collector preset

**Transfer Ratio:**

10.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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