

View Online at <https://aerobasegroup.com/nsn/5961-00-166-3540>

**Inclosure Material:**

Metal

**Overall Length:**

1.252 inches

**Overall Diameter:**

0.620 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

325.0 collector to emitter voltage/static/base open and 350.0 collector to base voltage, dc and 5.0 emitter to base voltage, instantaneous

**Current Rating Per Characteristic:**

Between 200.00 milliamperes source cutoff current and 250.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 uninsulated wire lead and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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