

View Online at <https://aerobasegroup.com/nsn/5961-01-091-1106>

**Inclosure Material:**

Plastic

**Overall Length:**

0.245 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.195 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.105 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 collector to emitter voltage/static/base open and 25.0 collector to base voltage/static/emitter open and 12.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

250.00 milliamperes forward current, total rms minor

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pin

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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