

View Online at <https://aerobasegroup.com/nsn/5961-01-117-8046>

**Inclosure Material:**

Plastic

**Overall Length:**

0.438 inches

**Terminal Length:**

0.594 inches

**Overall Height:**

0.094 inches

**Overall Width:**

0.297 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

4.00 amperes source cutoff current and 100.00 nanoamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

140.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**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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