

View Online at <https://aerobasegroup.com/nsn/5961-01-143-7747>

**Inclosure Material:**

Plastic

**Overall Length:**

0.268 inches

**Terminal Length:**

0.154 inches

**Overall Height:**

0.134 inches

**Overall Width:**

0.094 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

100.00 milliamperes base current, dc blank

**Power Rating Per Characteristic:**

300.0 milliwatts any acceptable absolute

**Transfer Ratio:**

180.0 static forward current transfer ratio, common-emitter and 390.0 static forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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