

View Online at <https://aerobasegroup.com/nsn/5961-00-234-6069>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.175 inches and 0.185 inches

**Terminal Length:**

0.594 inches

**Overall Width:**

Between 0.170 inches and 0.190 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage, dc and 40.0 collector to emitter voltage, dc with base short-circuited to emitter and 15.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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