

View Online at <https://aerobasegroup.com/nsn/5961-01-067-1063>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.175 inches and 0.185 inches

**Terminal Length:**

0.500 inches

**Overall Height:**

0.140 inches

**Overall Width:**

Between 0.180 inches and 0.220 inches

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-92

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to emitter voltage/static/base open and 15.0 emitter to base voltage, instantaneous

**Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

350.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 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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