

View Online at <https://aerobasegroup.com/nsn/5961-00-615-7829>

**Inclosure Material:**

Plastic

**Overall Length:**

0.560 inches

**Terminal Length:**

0.500 inches

**Overall Width:**

0.380 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

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

**Current Rating Per Characteristic:**

5.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Transfer Ratio:**

100.0 static forward current transfer ratio, common-emitter and 200.0 static forward current transfer ratio, common-emitter

**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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