

View Online at <https://aerobasegroup.com/nsn/5961-01-200-2211>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 1.095 inches and 1.182 inches

**Terminal Length:**

Between 0.500 inches and 0.562 inches

**Overall Height:**

Between 0.160 inches and 0.190 inches

**Overall Width:**

Between 0.380 inches and 0.405 inches

**Internal Configuration:**

Junction contact-darlington connected

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to emitter voltage/static/base open and 60.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

8.00 amperes source cutoff current and 1.00 amperes source cutoff current

**Power Rating Per Characteristic:**

80.0 watts 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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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