

View Online at <https://aerobasegroup.com/nsn/5961-01-207-9575>

**Inclosure Material:**

Metal

**Overall Length:**

0.980 inches

**Overall Height:**

0.281 inches

**Overall Width:**

0.730 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, collector-to-emitter, base open and 40.0 breakdown voltage, collector-to-base, emitter open and 4.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

7.00 amperes service voltage

**Power Rating Per Characteristic:**

50.0 watts large-signal input power, common-emitter absolute

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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