

View Online at <https://aerobasegroup.com/nsn/5961-01-006-8000>

**Inclosure Material:**

Metal

**Overall Length:**

0.200 inches

**Overall Diameter:**

Between 0.450 inches and 0.500 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-base, emitter open and 4.0 breakdown voltage, emitter-to-base, collector open and 33.0 breakdown voltage, collector-to-emitter, base open

**Power Rating Per Characteristic:**

70.0 watts small-signal input power, common-collector

**Special Features:**

Heat sink included; junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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