

View Online at <https://aerobasegroup.com/nsn/5961-01-252-0267>

**Inclosure Material:**

Metal

**Overall Length:**

0.970 inches

**Terminal Length:**

0.300 inches

**Overall Height:**

0.395 inches

**Overall Width:**

0.250 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Response Time:**

10.0 microseconds

**Mounting Method:**

Terminal and unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

75.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

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

**Fig:**

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