

View Online at <https://aerobasegroup.com/nsn/5961-01-182-3082>

**Inclosure Material:**

Metal

**Overall Length:**

0.125 inches

**Overall Diameter:**

0.093 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 collector to emitter voltage/static/base open and 7.0 collector-to-emitter, resistance between base and emitter

**Power Rating Per Characteristic:**

50.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**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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