

View Online at <https://aerobasegroup.com/nsn/5961-00-430-6147>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.335 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

55.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 55.0 collector to emitter reverse voltage and 3.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

0.40 amperes source cutoff current

**Power Rating Per Characteristic:**

3.5 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 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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