

View Online at <https://aerobasegroup.com/nsn/5961-00-776-5104>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.360 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:**

90.0 breakdown voltage, collector-to-base, emitter open and 90.0 breakdown voltage, collector-to-emitter, base open and 60.0 collector to base voltage, dc and 60.0 collector to emitter voltage, dc and 6.0 emitter to base voltage, instantaneous

**Current Rating Per Characteristic:**

2.00 microamperes zero-gate-voltage source current preset and 10.00 microamperes zero-gate-voltage source current major

**Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector preset

**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

**Fig:**

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