

View Online at <https://aerobasegroup.com/nsn/5961-00-275-2137>

**Inclosure Material:**

Metal

**Overall Length:**

0.750 inches

**Overall Diameter:**

0.385 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

65.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 4.5 breakdown voltage, emitter to collector, base open

**Current Rating Per Characteristic:**

1.00 amperes repetitive peak forward current blank

**Transfer Ratio:**

5.0 small-signal short-circuit forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: pnp

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 uninsulated wire lead and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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