

View Online at <https://aerobasegroup.com/nsn/5961-01-064-9359>

**Inclosure Material:**

Plastic

**Overall Length:**

0.400 inches

**Terminal Length:**

0.420 inches

**Overall Height:**

0.315 inches

**Overall Width:**

0.190 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open and 70.0 collector to emitter reverse voltage, with base short-circuited to emitter

**Current Rating Per Characteristic:**

3.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

1 tab, solder lug and 3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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