

View Online at <https://aerobasegroup.com/nsn/5961-00-100-5165>

**Inclosure Material:**

Metal

**Overall Length:**

0.330 inches

**Terminal Length:**

0.430 inches

**Overall Diameter:**

0.375 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Npn

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

450.0 collector to base voltage/static/emitter open and 350.0 collector to emitter voltage/static/base open and 7.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

Between 0.50 amperes source cutoff current and 1.00 amperes collector current, dc

**Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector

**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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