

View Online at <https://aerobasegroup.com/nsn/5961-01-138-3341>

**Inclosure Material:**

Plastic

**Overall Length:**

0.280 inches

**Overall Height:**

0.145 inches

**Overall Width:**

0.205 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to emitter voltage/static/base open and 50.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

2.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

150.0 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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