

View Online at <https://aerobasegroup.com/nsn/5961-01-069-3202>

**Inclosure Material:**

Plastic

**Overall Length:**

0.204 inches

**Overall Diameter:**

0.188 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 base voltage, dc and 25.0 collector to emitter voltage, dc and 4.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector preset

**Transfer Ratio:**

38.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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