

View Online at <https://aerobasegroup.com/nsn/5961-01-213-4392>

**Inclosure Material:**

Glass

**Overall Length:**

0.250 inches

**Terminal Length:**

0.700 inches

**Overall Diameter:**

0.085 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 breakdown voltage, dc and 38.0 reverse voltage, instantaneous

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

60.00 milliamperes repetitive peak forward current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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