

View Online at <https://aerobasegroup.com/nsn/5961-01-290-3852>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.150 inches and 0.170 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.068 inches and 0.076 inches

**Function For Which Designed:**

Switching

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 breakdown voltage, instantaneous and 1.0 forward voltage, dc

**Current Rating Per Characteristic:**

100.00 nanoamperes forward current, average outside diameter

**Power Rating Per Characteristic:**

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

**Capacitance Rating In Picofarads:**

0.25

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**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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