

View Online at <https://aerobasegroup.com/nsn/5961-01-201-9986>

**Inclosure Material:**

Glass

**Overall Length:**

0.200 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.090 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

9.0 breakdown voltage, dc

**Voltage Tolerance In Percent:**

-2.0/+2.0

**Current Rating Per Characteristic:**

1.00 amperes forward current, average minor

**Power Rating Per Characteristic:**

90.0 milliwatts small-signal input power, common-collector absolute

**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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