

View Online at <https://aerobasegroup.com/nsn/5961-01-171-6688>

**Inclosure Material:**

Glass

**Overall Length:**

0.165 inches

**Terminal Length:**

0.900 inches

**Overall Diameter:**

0.065 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

450.0 reverse voltage, instantaneous and 450.0 reverse voltage, peak

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

1.00 amperes source cutoff current preset and 5.00 microamperes forward current, average peak

**Capacitance Rating In Picofarads:**

40.0

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Precious Material And Location:**

Leads silver

**Precious Material:**

Silver

**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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