

View Online at <https://aerobasegroup.com/nsn/5961-00-249-6016>

**Inclosure Material:**

Plastic

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.140 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

720.0 nonrepetitive peak reverse voltage, peak total value and 600.0 repetitive peak reverse voltage, peak total value and 600.0 working peak reverse voltage, peak total value and 420.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

1.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Precious Material And Location:**

Terminal surface option gold

**Precious Material:**

Gold

**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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