

View Online at <https://aerobasegroup.com/nsn/5961-00-927-6687>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.450 inches

**Electrode Internally-electrically Connected To Case:**

Cathode

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

70.0 reverse voltage, total rms and 200.0 nonrepetitive peak reverse voltage and 100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

3.00 amperes forward current, average absolute and 25.00 amperes forward current, average blank

**Maximum Operating Temperature Per Measurement Point:**

175.0 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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