

View Online at <https://aerobasegroup.com/nsn/5961-01-376-4988>

**Inclosure Material:**

Metal

**Overall Length:**

0.300 inches

**Terminal Length:**

0.980 inches

**Overall Diameter:**

0.450 inches

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

Cathode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 reverse voltage, total rms and 40.0 repetitive peak reverse voltage and 40.0 working peak reverse voltage and 40.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

15.00 amperes forward current, average absolute

**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

**Fig:**

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