

View Online at <https://aerobasegroup.com/nsn/5961-01-514-5443>

**Overall Length:**

Between 2.161 inches and 2.205 inches

**Overall Diameter:**

Between 0.079 inches and 0.106 inches

**Operating Temperature Range:**

-65.0/+175.0 degrees celsius

**Circuit Connection Style Designator:**

Half-wave 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

200.0 repetitive peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

1.00 amperes forward current, average and 35.00 amperes peak forward surge current

**Mounting Method:**

Terminal

**Material:**

Plastic epoxy

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A503h0