

View Online at <https://aerobasegroup.com/nsn/5961-01-079-9221>

**Overall Length:**

0.780 inches

**Overall Diameter:**

1.900 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Half-wave 1 phase

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

7500.0 reverse voltage, peak

**Absolute Maximum Current Rating Per Characteristic:**

1.50 amperes average forward current averaged over a full 60-hz cycle

**Mounting Method:**

Threaded stud

**Material:**

Silicon

**Terminal Type And Quantity:**

1 threaded hole and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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