

View Online at <https://aerobasegroup.com/nsn/5961-01-364-8471>

**Overall Length:**

Between 0.650 inches and 0.680 inches

**Overall Height:**

Between 0.370 inches and 0.400 inches

**Overall Width:**

Between 0.380 inches and 0.410 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

1.6 forward voltage, total rms and 500.0 working peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

10.00 amperes forward current, average and 10.00 microamperes reverse current, instantaneous

**Mounting Method:**

Unthreaded hole

**Material:**

Silicon

**Precious Material And Location:**

Lead material silver

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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