

View Online at <https://aerobasegroup.com/nsn/5961-01-177-3599>

**Overall Length:**

1.380 inches

**Overall Height:**

1.020 inches

**Overall Width:**

0.630 inches

**Operating Temperature Range:**

-55.0 to 150.0 degrees celsius

**Circuit Connection Style Designator:**

Center tap 1 phase

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

600.0 working peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

15.00 amperes average forward current averaged over a full 60-hz cycle and 500.00 amperes peak forward surge current

**Mounting Method:**

Threaded hole

**Special Features:**

Common cathode case connection

**Material:**

Silicon

**Terminal Type And Quantity:**

2 tab and 1 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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