

View Online at <https://aerobasegroup.com/nsn/5961-01-377-5737>

**Overall Length:**

Between 1.185 inches and 1.195 inches

**Overall Height:**

Between 0.240 inches and 0.270 inches

**Overall Width:**

Between 0.530 inches and 0.550 inches

**Operating Temperature Range:**

-65.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Center tap 1 phase

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

150.0 repetitive peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

55.00 amperes forward current, dc

**Mounting Method:**

Unthreaded hole

**Material:**

Silicon

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0