

View Online at <https://aerobasegroup.com/nsn/5961-01-418-5367>

**Overall Length:**

1.573 inches

**Overall Height:**

0.450 inches

**Overall Width:**

1.050 inches

**Operating Temperature Range:**

-65.0 to 200.0 degrees celsius

**Circuit Connection Style Designator:**

Center tap 1 phase

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

150.0 repetitive peak reverse voltage, peak total value

**Absolute Maximum Current Rating Per Characteristic:**

30.00 amperes average forward current averaged over a full 60-hz cycle and 120.00 amperes forward current, repetitive, peak total value

**Mounting Method:**

Unthreaded hole

**Material:**

Silicon

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503j0