

View Online at <https://aerobasegroup.com/nsn/5961-01-353-1639>

**Overall Length:**

1.120 inches

**Overall Height:**

0.250 inches

**Overall Width:**

0.750 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 3 phase

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

800.0 working peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

7.50 amperes average forward current averaged over a full 60-hz cycle and 50.00 amperes peak forward surge current

**Mounting Method:**

Threaded hole

**Material:**

Silicon

**Terminal Type And Quantity:**

5 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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