

View Online at <https://aerobasegroup.com/nsn/5961-01-200-4120>

**Overall Length:**

1.250 inches

**Overall Height:**

0.500 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:**

100.0 peak inverse voltage and 70.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

50.00 amperes repetitive peak forward current and 8.00 amperes forward current, average and 125.00 amperes peak forward surge current

**Mounting Method:**

Unthreaded hole

**Material:**

Silicon

**Terminal Type And Quantity:**

5 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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