

View Online at <https://aerobasegroup.com/nsn/5961-00-776-0962>

**Overall Length:**

6.640 inches

**Overall Height:**

Between 2.250 inches and 2.438 inches

**Overall Width:**

Between 1.500 inches and 1.562 inches

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 3 phase

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

575.0 forward voltage, average and 1000.0 peak inverse voltage and 420.0 source supply voltage

**Absolute Maximum Current Rating Per Characteristic:**

2.25 amperes forward current, dc and 15.00 amperes peak forward surge current and 45.00 amperes breakover current, dc

**Mounting Method:**

Slot

**Material:**

Silicon

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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