

View Online at <https://aerobasegroup.com/nsn/5961-00-752-2306>

**Overall Length:**

4.375 inches

**Overall Height:**

3.530 inches

**Overall Width:**

2.500 inches

**Operating Temperature Range:**

-65.0/+175.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

35.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

20.000 amperes peak point current

**Mounting Method:**

Threaded stud

**Special Features:**

One no. 10-32 thd stud on ea end; environmental protect: moisture and corrosion; dc output maximum voltage: 30.0

**Material:**

Silicon

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0