

View Online at <https://aerobasegroup.com/nsn/5961-00-992-5528>

**Overall Length:**

7.000 inches

**Overall Height:**

1.562 inches

**Overall Width:**

1.562 inches

**Operating Temperature Range:**

+25.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 3 phase

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

35.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

8.400 amperes peak point current

**Mounting Method:**

Bracket

**Special Features:**

Two no.4-40 thd holes spaced 0.962 in.C to c; environmental protection: moisture and corrosion; inclosure feature: encapsulated; lead type: resistive

**Material:**

Silicon

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0