

View Online at <https://aerobasegroup.com/nsn/5961-00-653-9669>

**Overall Length:**

2.110 inches

**Overall Height:**

1.562 inches

**Overall Width:**

1.562 inches

**Operating Temperature Range:**

-65.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

280.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

3.600 amperes peak point current

**Mounting Method:**

Bracket

**Special Features:**

Two 0.147 in.By 0.400 in.Mtg slots spaced 2.700 in.C to c; lead type: inductive and resistive; dc output maximum voltage

**Material:**

Silicon

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0