

View Online at <https://aerobasegroup.com/nsn/5961-00-793-3067>

**Overall Length:**

4.000 inches

**Overall Height:**

2.000 inches

**Overall Width:**

2.500 inches

**Operating Temperature Range:**

+0.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

70.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

5.000 amperes peak point current

**Mounting Method:**

Unthreaded hole

**Special Features:**

Two 0.219 in.Dia mtg holes spaced 1.000 in.C to c; lead type: inductive; dc output maximum voltage: 62.0

**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