

View Online at <https://aerobasegroup.com/nsn/5961-00-724-7089>

**Overall Length:**

4.000 inches

**Overall Height:**

0.750 inches

**Overall Width:**

1.500 inches

**Operating Temperature Range:**

+0.0/+25.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

3.5 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

2.000 amperes peak point current

**Special Features:**

Inclosure feature: plastic case; dc output maximum voltage: 3.150

**Material:**

Silicon

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0