

View Online at <https://aerobasegroup.com/nsn/5961-01-025-4627>

**Overall Length:**

1.255 inches

**Overall Height:**

0.380 inches

**Overall Width:**

1.255 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:**

50.0 working peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

300.00 amperes peak forward surge current

**Mounting Method:**

Unthreaded hole

**Special Features:**

Hole and countersink for number 6 socket head screw; environment protection: heat resistance; temp in degrees celsius, power rating: 55.0; inclosure feature: plastic case; rms input voltage rating: 35.0; absolute voltage rating in volts per characteristic: 27.000; lead type: resistive; dc output maximum voltage rating: 30.0; case 179-02

**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