

View Online at <https://aerobasegroup.com/nsn/5961-01-006-2593>

**Overall Length:**

0.765 inches

**Overall Height:**

0.300 inches

**Overall Width:**

0.765 inches

**Operating Temperature Range:**

-55.0/+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:**

10.000 amperes peak point current

**Mounting Method:**

Unthreaded hole

**Special Features:**

Mounting hole for no.6 screw; environmental protection: heat resistant; inclosure feature: hermetically sealed; lead type: resistance; dc output maximum voltage rating: 1.0

**Material:**

Silicon

**Terminal Type And Quantity:**

4 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0