

View Online at <https://aerobasegroup.com/nsn/5961-01-049-1533>

**Overall Length:**

0.755 inches

**Overall Height:**

0.280 inches

**Overall Width:**

0.920 inches

**Operating Temperature Range:**

+0.0/+55.0 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:**

2.500 amperes peak point current

**Mounting Method:**

Unthreaded hole

**Special Features:**

Mtg hole 0.145 in.Dia; environmental protection: corrosion; inclosure feature: plastic case; lead type: resistive and capacitive; dc output maximum voltage rating: 100.0

**Material:**

Silicon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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