

View Online at <https://aerobasegroup.com/nsn/5961-00-784-4247>

**Overall Length:**

2.100 inches

**Overall Height:**

1.562 inches

**Overall Width:**

1.562 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:**

140.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

1.000 amperes peak point current

**Mounting Method:**

Bracket

**Special Features:**

Two 0.147 in.W by 0.400 in.Lg mtg slots spaced 3.100 in.C; environmental protection: corrosion and moisture; lead type: resistive and inductive; dc output maximum voltage: 124.0

**Material:**

Germanium

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0