

View Online at <https://aerobasegroup.com/nsn/5961-00-985-7911>

**Overall Length:**

3.510 inches

**Overall Height:**

1.552 inches

**Overall Width:**

1.562 inches

**Operating Temperature Range:**

+25.0/+150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

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

420.0 forward voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

3.000 amperes peak point current

**Mounting Method:**

Bracket

**Special Features:**

Two 0.147 in.Dia mtg holes spaced 2.310 in.C to c; environmental protection: corrosion and moisture; lead type: capacitive; dc voltage maximum output rating: 376.0

**Material:**

Silicon

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0