

View Online at <https://aerobasegroup.com/nsn/5961-00-890-7724>

**Overall Length:**

3.510 inches

**Overall Height:**

2.500 inches

**Overall Width:**

1.562 inches

**Operating Temperature Range:**

-55.0/+125.0 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:**

3.000 amperes peak point current

**Mounting Method:**

Bracket

**Special Features:**

Two 0.147 in.By 0.400 in.Mtg slots spaced 3.110 in.C to c; environmental protection: moisture and corrosion; dc output maximum voltage: 62.0

**Material:**

Silicon

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A503h0