

View Online at <https://aerobasegroup.com/nsn/5961-00-929-2937>

**Overall Length:**

0.437 inches

**Operating Temperature Range:**

-67.0/+257.0 degrees fahrenheit

**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:**

3.000 amperes peak point current

**Mounting Method:**

Threaded stud

**Special Features:**

One no. 10-32 thd stud located on end; inclosure feature: metal case; lead type: inductive and resistive

**Material:**

Silicon

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A503h0