

View Online at <https://aerobasegroup.com/nsn/5961-01-043-7275>

**Overall Length:**

1.880 inches

**Overall Width:**

1.256 inches

**Circuit Connection Style Designator:**

Bridge 1 phase

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

50.0 reverse voltage, peak

**Absolute Maximum Current Rating Per Characteristic:**

8.00 amperes average forward current averaged over a full 60-hz cycle

**Mounting Method:**

Unthreaded hole

**Material:**

Silicon

**Terminal Type And Quantity:**

4 terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A503h0