

View Online at <https://aerobasegroup.com/nsn/5961-01-536-2117>

**Overall Length:**

28.5 millimeters

**Overall Height:**

20.3 millimeters

**Overall Width:**

28.5 millimeters

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

Chassis, proc pwr dist; assembly, ecse2, r; seawolf class ssn

**Circuit Connection Style Designator:**

Bridge 1 phase

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

400.0 repetitive peak reverse voltage and 500.0 nonrepetitive peak reverse voltage

**Absolute Maximum Current Rating Per Characteristic:**

35.00 amperes average forward current averaged over a full 60-hz cycle and 500.00 amperes peak forward surge current

**Mounting Method:**

Unthreaded hole

**Special Features:**

Universal, 3 way terminals: push-on, wrap around or solder

**Material:**

Silicon

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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