

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:

A503j0