

View Online at <https://aerobasegroup.com/nsn/5961-01-530-9687>

Overall Length:

Between 90.1 millimeters and 92.7 millimeters

Overall Height:

Between 20.4 millimeters and 23.5 millimeters

Overall Width:

Between 17.7 millimeters and 20.3 millimeters

Operating Temperature Range:

-55.0/+175.0 degrees celsius

End Application:

8s-842/g

Circuit Connection Style Designator:

Center tap 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

45.0 repetitive peak reverse voltage

Absolute Maximum Current Rating Per Characteristic:

200.00 amperes forward current, average

Mounting Method:

Base and unthreaded hole

Special Features:

Isolated base. High temperature epoxy encapsulation. Guard ring for enhanced ruggedness.

Terminal Type And Quantity:

3 terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A503h0