

View Online at <https://aerobasegroup.com/nsn/5961-01-348-2841>

Inclosure Material:

Metal

Overall Length:

1.453 inches

Function For Which Designed:

Rectifier

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 0.667 inches and 0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1000.0 repetitive peak reverse voltage and 1000.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

600.00 amperes forward current, average preset and 90.00 amperes forward current, average blank

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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