

View Online at <https://aerobasegroup.com/nsn/5961-01-511-0019>

Inclosure Material:

Metal

Overall Length:

1.453 inches

Function For Which Designed:

Rectifier

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Overall Width Across Flats:

Between 0.677 inches and 0.690 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

40.00 amperes forward current, average absolute

Special Features:

Fast recovery; junction temperature range minus 46.0 to plus 125.0 degrees c

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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