

View Online at <https://aerobasegroup.com/nsn/5961-00-172-8458>

Inclosure Material:

Metal and ceramic

Overall Length:

0.403 inches

Overall Diameter:

0.544 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

15.00 amperes forward current, total rms horsepower metric and 100.00 amperes forward current, total rms watts

Maximum Operating Temperature Per Measurement Point:

109.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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