

View Online at <https://aerobasegroup.com/nsn/5961-01-080-1469>

Inclosure Material:

Glass and metal

Overall Length:

0.510 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.682 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 peak negative gate voltage

Current Rating Per Characteristic:

40.00 amperes forward current, total rms universal

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Test Data Document:

55717-11507747 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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

Fig:

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