

View Online at <https://aerobasegroup.com/nsn/5961-00-484-3115>

Inclosure Material:

Metal

Overall Length:

Between 0.630 inches and 0.730 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 0.424 inches and 0.437 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, peak and 35.0 reverse voltage, total rms

Current Rating Per Characteristic:

12.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Test Data Document:

99971-7528017 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 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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