

View Online at <https://aerobasegroup.com/nsn/5961-01-071-1764>

Inclosure Material:

Metal

Overall Length:

Between 0.300 inches and 0.400 inches

Mounting Facility Quantity:

1

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-64

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 gate voltage, dc

Current Rating Per Characteristic:

12.00 amperes forward current, total rms pascal

Maximum Operating Temperature Per Measurement Point:

70.0 degrees celsius case

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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