

View Online at <https://aerobasegroup.com/nsn/5961-01-148-8504>

Inclosure Material:

Metal

Overall Length:

Between 0.518 inches and 0.523 inches

Overall Diameter:

1.500 inches

Function For Which Designed:

Rectifier

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

400.00 amperes forward current, average

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Test Data Document:

80063-sm-a-743310 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)

Terminal Type And Quantity:

2 ferrule

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0