

View Online at <https://aerobasegroup.com/nsn/5961-01-261-5375>

Inclosure Material:

Glass

Overall Length:

3.900 inches

Terminal Length:

2.000 inches

Overall Height:

0.250 inches

Overall Width:

0.500 inches

Function For Which Designed:

Rectifier

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25000.0 reverse voltage, instantaneous and 25000.0 working peak reverse voltage

Current Rating Per Characteristic:

500.00 milliamperes source cutoff current preset and 500.00 milliamperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Test Data Document:

97942-635a797 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 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0