

View Online at <https://aerobasegroup.com/nsn/5961-01-046-9579>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

0.975 inches

Overall Diameter:

0.145 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 regulator voltage

Voltage Tolerance In Percent:

-10.0/+10.0

Current Rating Per Characteristic:

40.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Test Data Document:

96214-531696 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

Fiig:

A110a0