

View Online at <https://aerobasegroup.com/nsn/5961-00-235-5671>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

1.250 inches

Overall Diameter:

0.125 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Features Provided:

Burn in and hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

8.2 regulator voltage

Current Rating Per Characteristic:

115.00 milliamperes source cutoff current horsepower metric and 60.00 milliamperes repetitive peak forward current

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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