

View Online at <https://aerobasegroup.com/nsn/5961-00-044-6652>

Inclosure Material:

Glass

Overall Length:

0.300 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.104 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

9.0 regulator voltage

Voltage Tolerance In Percent:

-5.0 to 5.0

Current Rating Per Characteristic:

7.50 milliamperes voltage regulator diode current

Power Rating Per Characteristic:

500.0 milliwatts total device dissipation

Maximum Operating Temperature Per Measurement Point:

175.0 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

Fig:

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