

View Online at <https://aerobasegroup.com/nsn/5961-01-412-8499>

Inclosure Material:

Glass

Overall Length:

Between 0.160 inches and 0.205 inches

Terminal Length:

1.100 inches

Overall Diameter:

Between 0.080 inches and 0.107 inches

Function For Which Designed:

Zener diode and voltage regulator

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-41

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

9.1 regulator voltage

Current Rating Per Characteristic:

0.50 milliamperes forward current, total rms any acceptable

Power Rating Per Characteristic:

1.0 watts any acceptable absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

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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