

View Online at <https://aerobasegroup.com/nsn/5961-01-332-4573>

Inclosure Material:

Glass

Overall Length:

Between 0.140 inches and 0.180 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.160 inches and 0.175 inches

Function For Which Designed:

Zener diode

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

D0-35

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

7.0 regulator voltage and 7.9 regulator voltage

Current Rating Per Characteristic:

59.00 microamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

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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