

View Online at <https://aerobasegroup.com/nsn/5961-01-306-8848>

Inclosure Material:

Glass

Overall Length:

4.25 millimeters

Overall Diameter:

1.85 millimeters

Function For Which Designed:

General purpose and zener diode

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

Do-35

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

25.4 millimeters

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

4.1 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

5.00 milliamperes 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

Fiig:

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