

View Online at <https://aerobasegroup.com/nsn/5961-01-444-8192>

Inclosure Material:

Glass

Overall Length:

0.175 inches

Overall Diameter:

0.080 inches

Function For Which Designed:

Zener diode

Mounting Facility Quantity:

1

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

Do-35

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

3.9 regulator voltage

Voltage Tolerance In Percent:

-2.0/+2.0

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:

A110a0