

View Online at <https://aerobasegroup.com/nsn/5961-01-137-1458>

Inclosure Material:

Plastic

Overall Length:

0.182 inches

Terminal Length:

1.100 inches

Overall Diameter:

0.094 inches

Function For Which Designed:

Zener diode

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:

47.0 regulator voltage

Voltage Tolerance In Percent:

-10.0/+10.0

Current Rating Per Characteristic:

8.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

1.5 watts small-signal input power, common-collector 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

Fiig:

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