

View Online at <https://aerobasegroup.com/nsn/5961-01-316-0999>

Inclosure Material:

Glass or ceramic

Overall Length:

0.300 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.140 inches

Function For Which Designed:

Zener diode

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

Do-15

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

34.8 regulator voltage and 25.0 reverse voltage, instantaneous

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

7.20 amperes all primaries horsepower metric

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 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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