

View Online at <https://aerobasegroup.com/nsn/5961-01-148-0996>

Inclosure Material:

Glass

Overall Length:

0.350 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.130 inches and 0.145 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

8.2 regulator voltage

Voltage Tolerance In Percent:

-10.0/+10.0

Current Rating Per Characteristic:

150.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

5.0 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

Specification Data:

80131-release 5750 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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