

View Online at <https://aerobasegroup.com/nsn/5961-01-041-1555>

Inclosure Material:

Ceramic or glass or metal or plastic

Overall Length:

Between 0.185 inches and 0.205 inches

Terminal Length:

1.100 inches

Overall Diameter:

Between 0.100 inches and 0.107 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

36.0 regulator voltage

Voltage Tolerance In Percent:

-10.0/+10.0

Current Rating Per Characteristic:

25.00 milliamperes repetitive peak forward current and 5.00 microamperes forward current, average peak

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

80131-release5009 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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