

View Online at <https://aerobasegroup.com/nsn/5961-01-082-8969>

Inclosure Material:

Plastic

Overall Length:

Between 0.175 inches and 0.185 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.130 inches and 0.150 inches

Overall Width:

Between 0.170 inches and 0.190 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.2 regulator voltage

Voltage Tolerance In Percent:

-0.5/+0.5

Current Rating Per Characteristic:

20.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius case

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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