

View Online at <https://aerobasegroup.com/nsn/5961-01-332-8088>

Overall Length:

Between 0.072 inches and 0.078 inches

Overall Height:

Between 0.030 inches and 0.040 inches

Overall Width:

Between 0.037 inches and 0.043 inches

Function For Which Designed:

Zener diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.88 breakdown voltage, dc

Current Rating Per Characteristic:

70.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Precious Material And Location:

Eutectic die bonds surfaces terminals and land areas surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

4 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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