

View Online at <https://aerobasegroup.com/nsn/5961-01-594-7933>

Inclosure Material:

Plastic

Overall Length:

3.8 millimeters

Overall Height:

1.3 millimeters

Overall Width:

1.7 millimeters

Function For Which Designed:

Current regulator

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Terminal

Voltage Rating In Volts Per Characteristic:

0.9 forward voltage, average

Power Rating Per Characteristic:

500.0 milliwatts forward power dissipation, average

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Product Name:

500mw surface mount zener diode

Special Features:

4.3 to 4.5 volt range; 20ma test current; maximum reverse leakage current 5.0 ua; designed for automated assembly processes

Terminal Type And Quantity:

2 wire hook

Specification Data:

96906-mil-std-202, method 208 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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