

View Online at <https://aerobasegroup.com/nsn/5961-01-529-9657>

Overall Length:

Between 2.85 millimeters and 3.10 millimeters

Terminal Length:

Between 0.2 millimeters and 0.6 millimeters

Overall Height:

Between 1.0 millimeters and 1.4 millimeters

Overall Width:

Between 2.5 millimeters and 3.0 millimeters

Function For Which Designed:

Zener diode

End Application:

4935-01-136-0233, shop equipment, guided missile system; missile, patriot

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T0-236

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

2.4 regulator voltage

Current Rating Per Characteristic:

5.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Pin 1 anode; pin 2 not connected; pin 3 cathode

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0