

View Online at <https://aerobasegroup.com/nsn/5961-01-374-7149>

Inclosure Material:

Plastic

Overall Length:

Between 2.8 millimeters and 3.0 millimeters

Overall Height:

1.1 millimeters

Overall Width:

Between 1.2 millimeters and 1.4 millimeters

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

Sot-23

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

13.8 regulator voltage, dc

Current Rating Per Characteristic:

250.00 milliamperes forward current, average blank

Power Rating Per Characteristic:

300.0 milliwatts any acceptable preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

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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