

View Online at <https://aerobasegroup.com/nsn/5961-01-359-1817>

Inclosure Material:

Plastic

Overall Length:

Between 0.110 inches and 0.120 inches

Overall Height:

Between 0.033 inches and 0.047 inches

Overall Width:

Between 0.083 inches and 0.098 inches

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

Sot-23

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, dc

Current Rating Per Characteristic:

100.00 milliamperes forward current, dc

Power Rating Per Characteristic:

250.0 milliwatts off-state power dissipation

Capacitance Rating In Picofarads:

0.35

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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