

View Online at <https://aerobasegroup.com/nsn/5961-01-414-8640>

Inclosure Material:

Plastic

Overall Length:

Between 0.110 inches and 0.122 inches

Overall Height:

0.033 inches

Internal Configuration:

Field effect

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

Sot-143

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 drain to gate voltage and 20.0 drain to source voltage and 25.0 gate to source voltage

Current Rating Per Characteristic:

50.00 milliamperes drain current

Power Rating Per Characteristic:

350.0 milliwatts total device dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Terminal Type And Quantity:

4 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0