NSN 5961-01-315-4952

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Inclosure Material:

Plastic

Overall Length:

1.200 inches

Terminal Length:

0.470 inches

Overall Height:

0.482 inches

Overall Width:

0.500 inches

Internal Configuration:

Field effect

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

To-218

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

500.0 drain to source voltage and 500.0 drain to gate voltage

Current Rating Per Characteristic:

9.50 amperes drain current

Power Rating Per Characteristic:

125.0 watts total device dissipation

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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