NSN 5961-01-067-2599

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Inc	losure	Mate	rial:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Field effect

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

To-72

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-35.0 drain to source voltage and -35.0 gate to source voltage

Current Rating Per Characteristic:

-50.00 milliamperes drain current

Power Rating Per Characteristic:

900.0 milliwatts total power dissipation

Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius junction

Test Data Document:

14028-800707 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0