

View Online at <https://aerobasegroup.com/nsn/5961-01-122-0431>

Inclosure Material:

Plastic

Overall Length:

0.240 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.222 inches

Internal Configuration:

Field effect

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

To-106

Mounting Method:

Terminal

Terminal Circle Diameter:

0.105 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

41.5 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 20.0 drain to source voltage

Current Rating Per Characteristic:

10.00 milliamperes gate current

Power Rating Per Characteristic:

1.8 watts total device dissipation

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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