

View Online at <https://aerobasegroup.com/nsn/5961-00-455-0177>

Inclosure Material:

Plastic

Overall Length:

0.240 inches

Terminal Length:

0.500 inches

Overall Width:

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:

1.5 drain to source voltage

Current Rating Per Characteristic:

1.00 amperes reverse gate current with all other terminals short-circuit to source, junction-gate

Power Rating Per Characteristic:

250.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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