

View Online at <https://aerobasegroup.com/nsn/5961-01-359-2002>

Inclosure Material:

Plastic or ceramic

Overall Length:

Between 0.260 inches and 0.280 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.125 inches and 0.165 inches

Overall Width:

Between 0.160 inches and 0.215 inches

Internal Configuration:

Field effect

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

To-237

Mounting Method:

Terminal

Features Provided:

Electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 drain to source voltage and 60.0 drain to gate voltage and 15.0 gate to source voltage

Current Rating Per Characteristic:

0.50 milliamperes on-state drain current and 10.00 milliamperes peak pulse current

Power Rating Per Characteristic:

1.0 watts off-state power dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

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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