

View Online at <https://aerobasegroup.com/nsn/5961-01-359-3336>

Inclosure Material:

Metal

Overall Length:

0.180 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.340 inches and 0.370 inches

Internal Configuration:

Field effect

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

To-39

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-100.0 drain to source voltage and -100.0 drain to gate voltage

Current Rating Per Characteristic:

-6.50 amperes drain current

Power Rating Per Characteristic:

25.0 watts total 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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