

View Online at <https://aerobasegroup.com/nsn/5961-01-188-8564>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

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:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-7.0 gate to source cutoff voltage and -150.0 gate to source voltage and -150.0 drain to gate voltage

Current Rating Per Characteristic:

12.50 milliamperes zero-gate-voltage drain current and 10.00 milliamperes gate current

Power Rating Per Characteristic:

1.0 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

Fig:

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