

View Online at <https://aerobasegroup.com/nsn/5961-01-299-1371>

Inclosure Material:

Plastic

Overall Length:

0.640 inches

Terminal Length:

0.500 inches

Overall Height:

0.145 inches

Overall Width:

0.190 inches

Internal Configuration:

Field effect

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

To-92

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

90.0 drain to source voltage and 0.8 gate to source threshold voltage and 2.4 gate to source threshold voltage

Current Rating Per Characteristic:

1.00 microamperes zero-gate-voltage drain current and 10.00 milliamperes drain current

Power Rating Per Characteristic:

625.0 milliwatts total device 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

Fig:

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