

View Online at <https://aerobasegroup.com/nsn/5961-01-214-5672>

Inclosure Material:

Plastic

Overall Length:

0.190 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.220 inches

Mounting Facility Quantity:

4

Internal Configuration:

Junction contact

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

To-18

Mounting Method:

Terminal

Terminal Circle Diameter:

0.018 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 drain to gate voltage and 50.0 drain to source voltage and 50.0 reverse gate to source voltage

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current of standard range

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector preset and 300.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pin

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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