

View Online at <https://aerobasegroup.com/nsn/5961-01-461-0494>

Inclosure Material:

Plastic

Overall Length:

20.82 millimeters

Terminal Length:

16.25 millimeters

Overall Height:

4.82 millimeters

Overall Width:

15.87 millimeters

End Application:

1430-01-378-6963

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

To-247

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

40.00 amperes source cutoff current of standard range

Power Rating Per Characteristic:

180.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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