

View Online at <https://aerobasegroup.com/nsn/5961-01-364-6976>

Inclosure Material:

Ceramic

Overall Length:

Between 0.535 inches and 0.545 inches

Overall Height:

Between 0.790 inches and 0.800 inches

Overall Width:

Between 0.249 inches and 0.260 inches

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

To-254aa

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 drain to source voltage and 30.0 gate to source voltage

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

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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