

View Online at <https://aerobasegroup.com/nsn/5961-01-493-9159>

Inclosure Material:

Metal

Overall Length:

Between 0.819 inches and 0.845 inches

Terminal Length:

Between 0.780 inches and 0.800 inches

Overall Height:

Between 0.185 inches and 0.209 inches

Overall Width:

Between 0.610 inches and 0.640 inches

Internal Configuration:

Field effect-dual gate

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.016 inches and 0.031 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 drain to source voltage

Current Rating Per Characteristic:

13.00 amperes source cutoff current of standard range

Power Rating Per Characteristic:

310.0 watts small-signal input power, common-collector preset

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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