

View Online at <https://aerobasegroup.com/nsn/5961-01-057-3867>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Field effect-dual gate

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 drain to source voltage and 40.0 drain to gate voltage and -40.0 gate to source voltage

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current minor

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 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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