

View Online at <https://aerobasegroup.com/nsn/5961-01-364-9319>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 drain to source voltage and -15.0 gate to source voltage and 25.0 gate to source voltage and 30.0 drain to substrate voltage and 20.0 source to substrate voltage and -0.3 gate to substrate voltage and 25.0 gate to substrate voltage

Current Rating Per Characteristic:

50.00 milliamperes drain current

Power Rating Per Characteristic:

300.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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