

View Online at <https://aerobasegroup.com/nsn/5961-01-024-2139>

Inclosure Material:

Plastic

Overall Length:

Between 0.120 inches and 0.240 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.192 inches and 0.222 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.095 inches and 0.105 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.0 drain to source voltage and 35.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

50.00 milliamperes gate current

Power Rating Per Characteristic:

350.0 milliwatts total device dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 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

Fiig:

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