

View Online at <https://aerobasegroup.com/nsn/5961-01-045-4742>

Inclosure Material:

Plastic

Overall Length:

Between 0.170 inches and 0.210 inches

Overall Height:

Between 0.125 inches and 0.165 inches

Overall Width:

Between 0.175 inches and 0.205 inches

Mounting Facility Quantity:

1

Internal Configuration:

Field effect

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 drain to gate voltage and 40.0 drain to source voltage and 40.0 reverse gate to source voltage

Current Rating Per Characteristic:

20.00 milliamperes drain current and 10.00 amperes forward gate current

Power Rating Per Characteristic:

310.0 milliwatts total device dissipation

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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