

View Online at <https://aerobasegroup.com/nsn/5961-01-203-4740>

Inclosure Material:

Metal

Overall Length:

Between 0.115 inches and 0.150 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.013 inches and 0.019 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

36.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 36.0 drain to gate voltage and 36.0 drain to source voltage

Current Rating Per Characteristic:

100.00 milliamperes forward gate current and 400.00 milliamperes drain current

Power Rating Per Characteristic:

300.0 milliwatts off-state power dissipation

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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