

View Online at <https://aerobasegroup.com/nsn/5961-00-448-5113>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Field effect-dual gate

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-72

Electrode Internally-electrically Connected To Case:

Source

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 drain to gate voltage and 20.0 drain to source voltage and -6.0 reverse gate to source voltage

Current Rating Per Characteristic:

50.00 milliamperes drain current and 1.00 milliamperes gate 1 current and 1.00 milliamperes gate 2 current and 1.00 milliamperes reverse gate current

Power Rating Per Characteristic:

330.0 milliwatts total device dissipation

Terminal Type And Quantity:

4 uninsulated wire lead

Specification Data:

80131-release6201 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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