

View Online at <https://aerobasegroup.com/nsn/5961-01-338-2169>

Inclosure Material:

Metal

Overall Length:

39.69 millimeters

Overall Height:

Between 6.4 millimeters and 11.4 millimeters

Overall Width:

26.66 millimeters

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

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

To-204aa

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

500.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

12.00 amperes drain current

Power Rating Per Characteristic:

150.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0