

View Online at <https://aerobasegroup.com/nsn/5961-01-422-4818>

Inclosure Material:

Metal

Overall Length:

1.540 inches

Overall Height:

0.360 inches

Overall Width:

1.050 inches

End Application:

6130-01-421-6360

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

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

To-204aa

Electrode Internally-electrically Connected To Case:

Drain

Mounting Method:

Unthreaded hole

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:

20.00 amperes on-state drain current

Power Rating Per Characteristic:

230.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0