

View Online at <https://aerobasegroup.com/nsn/5961-01-374-7147>

Inclosure Material:

Plastic

Overall Length:

10.60 millimeters

Overall Height:

2.55 millimeters

Overall Width:

6.80 millimeters

Internal Configuration:

Field effect

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

To-252aa

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-50.0 drain to source voltage

Current Rating Per Characteristic:

9.90 amperes drain current

Power Rating Per Characteristic:

42.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0