

View Online at <https://aerobasegroup.com/nsn/5961-01-251-5678>

Inclosure Material:

Plastic

Overall Length:

0.210 inches

Terminal Length:

0.150 inches

Overall Height:

0.165 inches

Overall Width:

0.205 inches

Internal Configuration:

Field effect

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

To-92

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 drain to gate voltage and 100.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

2.00 amperes drain current

Power Rating Per Characteristic:

1.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0