

View Online at <https://aerobasegroup.com/nsn/5961-01-158-1544>

Overall Length:

0.375 inches

Overall Diameter:

0.875 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

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

To-3

Mounting Method:

Unthreaded hole

Voltage Rating In Volts Per Characteristic:

80.0 drain to gate voltage and 80.0 drain to source voltage

Current Rating Per Characteristic:

12.00 amperes drain current

Power Rating Per Characteristic:

50.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0