

View Online at <https://aerobasegroup.com/nsn/5961-01-103-9699>

Inclosure Material:

Metal

Overall Length:

1.534 inches

Overall Height:

Between 0.250 inches and 0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

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

To-3

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

2.00 amperes zero-gate-voltage drain current

Power Rating Per Characteristic:

25.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius case

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0