

View Online at <https://aerobasegroup.com/nsn/5961-01-333-1446>

Inclosure Material:

Metal

Overall Length:

Between 0.895 inches and 0.905 inches

Overall Height:

Between 0.205 inches and 0.219 inches

Overall Width:

Between 0.395 inches and 0.405 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 drain to source voltage and 12.0 gate to source voltage

Current Rating Per Characteristic:

5.00 amperes drain current

Power Rating Per Characteristic:

58.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0