

View Online at <https://aerobasegroup.com/nsn/5961-01-344-4417>

Inclosure Material:

Metal

Overall Length:

Between 0.690 inches and 0.770 inches

Terminal Length:

Between 0.150 inches and 0.230 inches

Overall Height:

Between 0.080 inches and 0.120 inches

Overall Width:

Between 0.280 inches and 0.310 inches

Component Name And Quantity:

4 transistor

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

4.00 amperes off-state current, peak all transistor and 1.00 amperes drain current all transistor

Power Rating Per Characteristic:

2.5 watts total device dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

14 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0