

View Online at <https://aerobasegroup.com/nsn/5961-01-376-2083>

Inclosure Material:

Metal

Overall Length:

1.865 inches

Overall Height:

Between 0.250 inches and 0.270 inches

Overall Width:

Between 0.995 inches and 1.005 inches

Mounting Facility Quantity:

2

Component Name And Quantity:

4 transistor

Mounting Method:

Unthreaded hole

Features Provided:

Electrostatic sensitive and hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

500.0 drain to source voltage all transistor and 40.0 gate to source voltage all transistor

Current Rating Per Characteristic:

26.00 amperes drain current all transistor

Power Rating Per Characteristic:

400.0 watts total device dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

12 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0