

View Online at <https://aerobasegroup.com/nsn/5961-01-380-1103>

Inclosure Material:

Plastic

Overall Length:

Between 2.185 inches and 2.210 inches

Overall Height:

Between 0.240 inches and 0.280 inches

Overall Width:

Between 0.980 inches and 1.020 inches

End Application:

Aircraft, airlifter c-17a; aircraft, f-16

Mounting Facility Quantity:

2

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

Mo-079ab

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 gate voltage all transistor and 500.0 breakdown voltage, collector-to-emitter, base open all transistor

Current Rating Per Characteristic:

41.00 amperes drain current all transistor

Power Rating Per Characteristic:

400.0 watts total device dissipation all transistor

Test Data Document:

07187-8509112 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

12 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0