

View Online at <https://aerobasegroup.com/nsn/5961-01-302-7881>

Inclosure Material:

Ceramic or glass or metal

Overall Length:

1.900 inches

Terminal Length:

0.330 inches

Overall Height:

0.305 inches

Overall Width:

1.170 inches

Mounting Facility Quantity:

4

Component Name And Quantity:

2 transistor

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

500.0 drain to gate voltage all transistor and 500.0 drain to source voltage all transistor and 20.0 gate to source voltage all transistor

Current Rating Per Characteristic:

12.00 amperes drain current all transistor

Power Rating Per Characteristic:

100.0 watts total device dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Test Data Document:

04939-717801332 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:

6 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A110a0