NSN 5962-01-011-3274

Linear Microcircuit - Page 1 of 1



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Body Length:

Between 1.242 inches and 1.262 inches

Body Width:

Between 0.680 inches and 0.700 inches

Body Height:

Between 0.260 inches and 0.340 inches

Maximum Power Dissipation Rating:

32.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs and high power and high voltage

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 regulator, voltage

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

60.0 volts power source

Time Rating Per Chacteristic:

50.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

31550-507384 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:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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