NSN 5962-01-096-8382

Linear Microcircuit - Page 1 of 1



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Body Length:

0.785 inches

Body Width:

0.291 inches

Body Height:

Between 0.130 inches and 0.180 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

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 negative outputs and positive outputs and low power and schottky

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 driver, line

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

Time Rating Per Chacteristic:

300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

98230-on535930 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:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0