NSN 5962-01-082-6339

Linear Microcircuit - Page 1 of 1



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Body Length:

0.290 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.030 inches and 0.085 inches

Maximum Power Dissipation Rating:

330.0 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 internally compensated

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

5 input

Design Function And Quantity:

1 amplifier, operational, general purpose

Case Outline Source And Designator:

F-4 mil-m-38510

Terminal Surface Treatment:

Solder

Time Rating Per Chacteristic:

1200.00 nanoseconds propagation delay time, low to high level output and 1200.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

10 flat leads

Specification Data:

81349-mil-m-38510/101 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig: