# NSN 5962-01-069-0413

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

0.840 inches

## Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

Between 0.140 inches and 0.185 inches

## **Maximum Power Dissipation Rating:**

400.0 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 positive outputs and negative outputs and externally compensated and adjustable

#### **Inclosure Material:**

## Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

#### **Input Circuit Pattern:**

Dual 2 input

## **Design Function And Quantity:**

2 amplifier, operational, general purpose

# Case Outline Source And Designator:

D-2 mil-m-38510

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

20.0 volts power source

## **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:**

16 printed circuit

#### **Specification Data:**

81349-mil-m-38510/101 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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