# NSN 5962-00-463-5415

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.240 inches and 0.275 inches

# **Body Width:**

Between 0.240 inches and 0.260 inches

# **Body Height:**

Between 0.030 inches and 0.070 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

## **Operating Tempurature Range:**

-30.0/+115.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and w/strobe and w/common mode and positive outputs

## Inclosure Material:

Ceramic

# Inclosure Configuration:

Flat pack

# Input Circuit Pattern:

5 input

## **Design Function And Quantity:**

1 amplifier, sense

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

10.0 volts power source

## **Test Data Document:**

37695-618649 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:

14 flat leads

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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