# NSN 5962-00-471-2587

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.375 inches and 0.390 inches

## **Body Width:**

Between 0.250 inches and 0.265 inches

## **Body Height:**

0.070 inches

# **Maximum Power Dissipation Rating:**

150.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+125.0 degrees celsius

## **Features Provided:**

Hybrid and hermetically sealed and positive outputs and medium speed

#### **Inclosure Material:**

## Ceramic and glass

Inclosure Configuration:

Flat pack

## Input Circuit Pattern:

Quad 2 input

## **Design Function And Quantity:**

4 driver, power

## **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

6.0 volts power source

## **Time Rating Per Chacteristic:**

115.00 nanoseconds propagation delay time, low to high level output and 55.00 nanoseconds propagation delay time, high to low level output

## **Precious Material And Location:**

Terminals gold

## **Precious Material:**

Gold

## **Terminal Type And Quantity:**

14 flat leads

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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