# NSN 5962-01-025-1025

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.740 inches and 0.780 inches

## Body Width:

Between 0.240 inches and 0.270 inches

## **Body Height:**

Between 0.135 inches and 0.165 inches

# **Maximum Power Dissipation Rating:**

750.0 milliwatts

## **Operating Tempurature Range:**

-40.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

An/apm-30 (v) -3

#### Features Provided:

Hermetically sealed and monolithic and w/buffered output

## Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

# Input Circuit Pattern:

2 input

## **Design Function And Quantity:**

1 oscillator, voltage controlled

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

13.0 volts power source

## **Test Data Document:**

97384-5339-093024 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 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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