# NSN 5962-01-074-3405

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

0.390 inches

# Body Width:

Between 0.235 inches and 0.280 inches

# **Body Height:**

Between 0.045 inches and 0.085 inches

### **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

#### **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:** 

Solder

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Time Rating Per Chacteristic:**

500.00 nanoseconds propagation delay time, low to high level output and 750.00 nanoseconds propagation delay time, high to low level output

## **Test Data Document:**

88818-a574a378 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

Fiig:

A458a0