# NSN 5962-01-107-9042

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.640 inches and 0.786 inches

### Body Width:

Between 0.220 inches and 0.310 inches

### **Body Height:**

Between 0.120 inches and 0.185 inches

## **Maximum Power Dissipation Rating:**

600.0 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 w/enable and w/strobe

#### **Inclosure Material:**

# Ceramic and glass

## Inclosure Configuration:

Dual-in-line

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

7 input

#### **Design Function And Quantity:**

2 receiver, line

## **Terminal Surface Treatment:**

Gold

# Time Rating Per Chacteristic:

15.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level output

# Precious Material And Location:

Terminal surface gold

# Precious Material:

Gold

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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