# NSN 5962-00-009-4851

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.376 inches and 0.384 inches

## Body Width:

Between 0.245 inches and 0.271 inches

# **Body Height:**

0.140 inches

**Maximum Power Dissipation Rating:** 

310.0 milliwatts

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

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+125.0 degrees celsius

#### **Features Provided:**

Monolithic and hermetically sealed and high gain and low power and negative outputs and positive outputs and internally compensated

#### **Inclosure Material:**

Glass and metal

# Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

2 input

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

1 amplifier, operational, general purpose

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

#### **Time Rating Per Chacteristic:**

300.00 nanoseconds propagation delay time, low to high level output

#### **Terminal Type And Quantity:**

8 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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