# NSN 5962-01-145-8651

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.755 inches and 0.785 inches

# Body Width:

Between 0.245 inches and 0.271 inches

# **Body Height:**

Between 0.140 inches and 0.185 inches

# **Maximum Power Dissipation Rating:**

730.0 milliwatts

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

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### End Application:

Adp sys e-4b e/i fscm 33875

#### **Features Provided:**

Hermetically sealed and monolithic and fail safe preconditioned and positive outputs and w/strobe

#### **Inclosure Material:**

Ceramic and glass

# Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

Dual 4 input

## **Design Function And Quantity:**

2 receiver, line

## **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:**

250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output

## **Terminal Type And Quantity:**

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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