# NSN 5962-01-589-8597

Linear Microcircuit - Page 1 of 1



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#### **Overall Length:**

Between 0.585 inches and 0.595 inches

#### **Overall Height:**

Between 0.120 inches and 0.140 inches

# **Overall Width:**

Between 0.485 inches and 0.495 inches

#### **Body Length:**

Between 0.547 inches and 0.553 inches

#### **Body Width:**

Between 0.447 inches and 0.453 inches

#### **Body Height:**

Between 0.065 inches and 0.095 inches

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

-40.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Low voltage and programmable and w/clock and high performance

#### **Inclosure Material:**

Plastic

# Inclosure Configuration:

Quad-in-line

# **Design Function And Quantity:**

1 buffer

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

3.3 v roboclock low voltage programmable skew clock buffer

## Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

## Supplementary Features:

Accuracy 500 ps/pb-free

## **Terminal Type And Quantity:**

32 j-hook

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

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