# NSN 5962-01-273-8048

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 1.140 inches and 1.165 inches

## Body Width:

Between 1.140 inches and 1.165 inches

## **Body Height:**

0.075 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Electrostatic sensitive and w/clock and w/strobe

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Leadless flat pack

# Output Logic Form:

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

30 input

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

1 decoder and 1 encoder

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

6.5 volts power source

#### **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Terminal Type And Quantity:

84 leadless

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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