# NSN 5962-01-276-6471

Digital Microcircuit - Page 1 of 1



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#### **Body Length:**

Between 0.750 inches and 0.780 inches

# Body Width:

Between 0.245 inches and 0.275 inches

## **Body Height:**

Between 0.120 inches and 0.180 inches

## **Operating Tempurature Range:**

-0.0/+75.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and high speed and synchronous

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

4 input

## **Design Function And Quantity:**

1 counter, binary

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-8.0 volts power source

## **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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