# NSN 5962-01-193-0378

Digital Microcircuit - Page 1 of 1

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# **Body Length:**

0.280 inches

# Body Width:

0.200 inches

# **Body Height:**

Between 0.030 inches and 0.080 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and electrostatic sensitive and positive outputs

#### Inclosure Material:

Ceramic

#### **Inclosure Configuration:**

Flat pack

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

Transistor-transistor logic

#### Input Circuit Pattern:

8 input

## **Design Function And Quantity:**

1 gate, nand

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## **Test Data Document:**

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

## Terminal Type And Quantity:

14 flat leads

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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