# NSN 5962-01-325-2169

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.342 inches and 0.358 inches

## **Body Width:**

Between 0.342 inches and 0.358 inches

### **Body Height:**

Between 0.060 inches and 0.100 inches

# **Maximum Power Dissipation Rating:**

77.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

Bipolar and low power and schottky

#### **Inclosure Material:**

Ceramic

# Inclosure Configuration:

Leadless flat pack

# **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

Hex 2 input

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

6 driver, nor

#### **Case Outline Source And Designator:**

C-2 mil-m-38510

#### **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:**

20 leadless

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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