# NSN 5962-01-274-6618

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 0.064 inches and 0.080 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+155.0 degrees celsius

#### **Features Provided:**

Electrostatic sensitive and hermetically sealed and monolithic

#### **Inclosure Material:**

Ceramic or metal

#### Inclosure Configuration:

Leadless flat pack

# Output Logic Form:

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

10 input

## **Design Function And Quantity:**

8 buffer and 2 driver

# **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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