# NSN 5962-01-281-2308

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

- 2.434 inches
- **Body Width:**
- 0.600 inches

#### Body Height:

0.180 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/reset

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

33 input

# **Design Function And Quantity:**

2 peripheral, interface

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

5.25 volts power source

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

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

#### **Terminal Type And Quantity:**

48 printed circuit

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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