NSN 5962-01-322-3012

Digital Microcircuit - Page 1 of 1



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# **Overall Height:**

- 0.236 inches
- **Body Length:**
- 1.089 inches

## Body Width:

1.089 inches

#### **Body Height:**

0.086 inches

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

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## Features Provided:

W/clock and monolithic and w/enable

#### **Inclosure Material:**

Ceramic

# Inclosure Configuration:

Can

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

43 input

## **Design Function And Quantity:**

1 arithmetic logic unit

## **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:

68 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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