# NSN 5962-01-100-8376

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.745 inches and 0.785 inches

# Body Width:

Between 0.240 inches and 0.285 inches

## **Body Height:**

Between 0.100 inches and 0.120 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/clear and w/clock

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

## Output Logic Form:

#### Transistor-transistor logic

Input Circuit Pattern:

## 9 input

## **Design Function And Quantity:**

1 shift register

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Test Data Document:**

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

## **Terminal Type And Quantity:**

16 printed circuit

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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