# NSN 5962-01-193-2088

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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 0.100 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and burn in and w/common clear and w/common clock and schottky and low power

## Inclosure Material:

Ceramic

#### Inclosure Configuration:

Flat pack

## **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

6 input

## **Design Function And Quantity:**

4 flip-flop, d-type, clocked

# 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 flat leads

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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