# NSN 5962-01-339-3146

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# **Overall Length:**

Between 0.710 inches and 0.770 inches

## **Overall Height:**

0.325 inches

# Body Length:

Between 0.710 inches and 0.770 inches

### Body Width:

0.260 inches

#### **Body Height:**

0.180 inches

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

+0.0/+70.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

W/clock and w/clear and monolithic and positive outputs

#### Inclosure Material:

Plastic

## Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

# Input Circuit Pattern:

4 input

## Design Function And Quantity:

1 shift register, parallel out, serial

## **Current Rating Per Characteristic:**

10.00 milliamperes supply

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

8-bit parallel-out serial shift register

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

# Time Rating Per Chacteristic:

12.00 nanoseconds propagation delay

# **Terminal Type And Quantity:**

14 printed circuit

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

