# NSN 5962-01-140-9545

Digital Microcircuit - Page 1 of 1



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## Body Length:

Between 2.035 inches and 2.045 inches

## Body Width:

0.540 inches

# **Body Height:**

Between 0.145 inches and 0.155 inches

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

-0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Mwbp 60854

#### Features Provided:

Asynchronous and synchronous and w/reset and w/enable and w/clear

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

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

N-type metal oxide-semiconductor logic

## Input Circuit Pattern:

2 channel and 28 input

## **Design Function And Quantity:**

1 control

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

7.0 volts power source

#### Time Rating Per Chacteristic:

30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

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

40 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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