# NSN 5962-01-116-5774

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.715 inches and 0.740 inches

## **Body Width:**

Between 0.240 inches and 0.260 inches

# **Body Height:**

Between 0.120 inches and 0.160 inches

## **Operating Tempurature Range:**

-40.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Tafts 82577

#### Features Provided:

W/buffered output and low power

#### **Inclosure Material:**

Plastic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

## Input Circuit Pattern:

Quad 2 input

# **Design Function And Quantity:**

4 gate, exclusive or

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

18.5 volts power source

## Time Rating Per Chacteristic:

350.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level output

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

14 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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