# NSN 5962-01-116-8670

Digital Microcircuit - Page 1 of 1



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# Body Length:

1.335 inches

#### **Body Width:**

0.830 inches

# Body Height:

0.170 inches

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

-55.0/+100.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

1440-01-104-9834 18876

## **Features Provided:**

Hermetically sealed and hybrid and positive outputs and unipolar and w/enable and resettable

#### **Inclosure Material:**

# Ceramic and glass

# Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

4 input

# **Design Function And Quantity:**

1 converter, analog to digital

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## Time Rating Per Chacteristic:

900.00 nanoseconds propagation delay time, low to high level output and 900.00 nanoseconds propagation delay time, high to low level output

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

24 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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