# NSN 5962-01-415-3689

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.337 inches and 0.344 inches

## Body Width:

Between 0.150 inches and 0.157 inches

## **Body Height:**

0.065 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

6625-01-345-4047 generator, signal

#### **Features Provided:**

Electrostatic sensitive

#### **Inclosure Material:**

Plastic

## Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

## Input Circuit Pattern:

Quad 2 input

## **Design Function And Quantity:**

4 gate, nand

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

Solder

#### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

#### Terminal Type And Quantity:

14 gullwing

#### Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

# Fiig:

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