# NSN 5962-01-314-6462

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 1.950 inches and 2.090 inches

## Body Width:

Between 0.480 inches and 0.610 inches

## **Body Height:**

Between 0.086 inches and 0.250 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Bidirectional and monolithic and positive outputs and static operation

#### Inclosure Material:

Plastic

#### **Inclosure Configuration:**

Dual-in-line

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

N-type metal oxide-semiconductor logic

#### Input Circuit Pattern:

18 input

# **Design Function And Quantity:**

1 control

### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

5.0 volts power source

#### **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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