# NSN 5962-01-177-1360

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.740 inches and 0.770 inches

# Body Width:

Between 0.240 inches and 0.260 inches

# **Body Height:**

0.185 inches

### **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Sa-2411/g

#### Features Provided:

High speed and edge triggered and asynchronous and w/reset and positive outputs

#### Inclosure Material:

Plastic

### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

### Input Circuit Pattern:

8 input

### **Design Function And Quantity:**

6 flip-flop, d-type

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

5.5 volts power source

### Time Rating Per Chacteristic:

25.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level output

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

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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