# NSN 5962-01-094-9601

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.930 inches and 0.975 inches

# Body Width:

Between 0.245 inches and 0.300 inches

## **Body Height:**

0.180 inches

## **Maximum Power Dissipation Rating:**

135.0 milliwatts

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

-55.0/+125.0 degrees celsius

### **Features Provided:**

Low power and schottky and 3-state output

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

#### Input Circuit Pattern:

10 channel

# **Design Function And Quantity:**

8 buffer, noninverting

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

4.5 volts power source and 5.5 volts power source

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

20 printed circuit

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

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