# NSN 5962-01-224-6505

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:**

880.0 milliwatts

### **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### End Application:

Nha circuit card pn 220-1348-6 and -8, ei b-2/sram ii ests

### Features Provided:

Electrostatic sensitive

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## **Design Function And Quantity:**

1 transceiver

### **Product Name:**

Microcircuit digital, bus transceiver, monolithic silicon, type 75160a

## Voltage Rating And Type Per Characteristic:

7.0 volts power source and 5.5 volts input

### **Time Rating Per Chacteristic:**

35.00 nanoseconds propagation delay

### **Special Features:**

8 bit, noninverting bidirectional

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

20 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

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