# NSN 5962-01-220-3065

Digital Microcircuit - Page 1 of 1



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## Body Length:

- 2.640 inches
- **Body Width:**
- 0.825 inches

#### **Body Height:**

0.190 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and bipolar

#### **Inclosure Material:**

Metal or ceramic

#### Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Transistor-transistor logic

### Input Circuit Pattern:

16 input

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

1 microprocessor

## **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

5.0 volts power source

#### **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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

52 printed circuit

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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