## NSN 5962-01-372-9182

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Rody	Length:
Douy	Lengin.

Between 1.260 inches and 1.280 inches

**Body Width:** 

Between 0.290 inches and 0.310 inches

**Body Height:** 

Between 0.180 inches and 0.200 inches

**Maximum Power Dissipation Rating:** 

1.2 watts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### **Storage Tempurature Range:**

-65.0/+150.0 degrees celsius

#### **End Application:**

Eo lorops

### **Features Provided:**

Electrostatic sensitive and monolithic and burn in, mil-std-883, class b and ultraviolet erasable and programmed and tested to mil-std-883

#### **Inclosure Material:**

Ceramic

## **Inclosure Configuration:**

Dual-in-line

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

#### **Input Circuit Pattern:**

22 input

## **Criticality Code Justification:**

Feat

## **Case Outline Source And Designator:**

D-9 mil-m-38510

#### **Terminal Surface Treatment:**

Solder

### **Product Name:**

Microcircuit, programmed

## Voltage Rating And Type Per Characteristic:

0.5 volts total supply and 7.0 volts total supply

## **Time Rating Per Chacteristic:**

35.00 nanoseconds access

## **Memory Device Type:**

Pal

## **Special Features:**

Esd; checksum 003f; filename 1060, u50.Jed; altered item using 67268, 59628872602lx

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

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

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Terminal Type And Quantity	[erminal	<b>Type</b>	And	Quantity	<b>/</b> :
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24 printed circuit

**Specification Data:** 

67268-5962-88726 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0