## NSN 5962-01-426-3508

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Between 0.342 inches and 0.358 inches

**Body Width:** 

Between 0.342 inches and 0.358 inches

**Body Height:** 

Between 0.060 inches and 0.078 inches

**Maximum Power Dissipation Rating:** 

1.0 watts

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

-55.0/+125.0 degrees celsius

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

-65.0/+150.0 degrees celsius

#### **End Application:**

Pacer dawn

#### **Features Provided:**

Electrostatic sensitive and programmable and burn in, mil-std-883, class b and monolithic and tested to mil-std-883

#### **Inclosure Material:**

Silicon

## **Inclosure Configuration:**

Leadless flat pack

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

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

16 input

## **Criticality Code Justification:**

Cbbl

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

C-2a mil-m-38510

#### **Current Rating Per Characteristic:**

24.00 milliamperes reverse current, dc

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

Solder

## **Product Name:**

Microcircuits, digital, cmos programmable logic array, monolithic silicon

### Voltage Rating And Type Per Characteristic:

-3.0 volts input and 7.0 volts input and -0.5 volts power source and v7.0 volts commercial appliances - ice cube machines

## **Capitance Rating Per Characteristic:**

7.00 input picofarads and 7.00 output picofarads

## **Time Rating Per Chacteristic:**

20.00 nanoseconds access

## **Memory Device Type:**

Pal

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

**Terminal Type And Quantity:** 

20 leadless

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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