# NSN 5962-01-347-2248

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View Online at https://aerobasegroup.com/nsn/5962-01-347-2248

## **Overall Length:**

Between 0.442 inches and 0.460 inches

# **Overall Height:**

Between 0.060 inches and 0.075 inches

# **Overall Width:**

Between 0.442 inches and 0.460 inches

#### **Body Length:**

Between 0.442 inches and 0.460 inches

#### **Body Width:**

Between 0.442 inches and 0.460 inches

#### **Body Height:**

Between 0.060 inches and 0.075 inches

# **Maximum Power Dissipation Rating:**

550.0 milliwatts

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

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and burn in and electrostatic sensitive and programmed and monolithic and positive outputs

## Inclosure Material:

Ceramic

#### **Inclosure Configuration:**

Leadless flat pack

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

## Input Circuit Pattern:

14 input

## Case Outline Source And Designator:

C-4 mil-m-38510

## **Current Rating Per Characteristic:**

120.00 milliamperes reverse current, dc absolute

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

Solder

# Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Time Rating Per Chacteristic:**

35.00 nanoseconds access

#### Memory Device Type:

Prom

#### **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:

28 leadless

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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