# NSN 5962-01-296-6833

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View Online at https://aerobasegroup.com/nsn/5962-01-296-6833

**Overall Length:** 

1.220 inches

**Overall Height:** 

0.335 inches

# **Overall Width:**

0.320 inches

Body Length:

1.220 inches

## **Body Width:**

0.320 inches

**Body Height:** 

0.120 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

#### Features Provided:

Burn in, mil-std-883, class b and electrostatic sensitive

## **Inclosure Material:**

Ceramic

# Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

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

18 input

**Terminal Surface Treatment:** 

Solder

# Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

# Memory Device Type:

Ram

## **Terminal Type And Quantity:**

24 printed circuit

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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