# NSN 5962-01-306-5559

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**Overall Length:** 

1.280 inches

**Overall Height:** 

0.400 inches

# **Overall Width:**

0.320 inches

#### **Body Length:**

32.51 millimeters

#### **Body Width:**

4.40 millimeters

**Body Height:** 

Between 5.59 millimeters and 7.87 millimeters

## **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 and monolithic and programmable and ultraviolet erasable

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

15 input

#### Case Outline Source And Designator:

D-9 mil-m-38510

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

120.00 milliamperes reverse current, dc absolute

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

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Memory Device Type:

Eprom

## Test Data Document:

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

## Terminal Type And Quantity:

24 printed circuit

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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