# NSN 5962-01-334-4980

Memory Microcircuit - Page 1 of 1



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# **Body Length:**

1.290 inches

## **Body Width:**

Between 0.220 inches and 0.310 inches

# **Body Height:**

0.210 inches

## **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 bipolar

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

# Input Circuit Pattern:

14 input

**Terminal Surface Treatment:** 

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Time Rating Per Chacteristic:

37.00 nanoseconds propagation delay time, low to high level output and 37.00 nanoseconds propagation delay time, high to low level output

#### Memory Device Type:

Rom

#### Memory Capacity:

Unknown

#### Test Data Document:

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

## Terminal Type And Quantity:

24 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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