# NSN 5962-01-214-9969

Memory Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.935 inches and 0.970 inches

# Body Width:

Between 0.245 inches and 0.285 inches

# **Body Height:**

Between 0.125 inches and 0.160 inches

# **Operating Tempurature Range:**

-55.0 to 125.0 degrees celsius

## Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and schottky and programmable and bipolar and high speed and 3-state output

#### 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:

-0.5 volts power source and 7.0 volts power source

## Memory Device Type:

Rom

## **Test Data Document:**

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

## **Terminal Type And Quantity:**

20 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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