# NSN 5962-01-163-9047

Memory Microcircuit - Page 1 of 1



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# **Body Length:**

Between 1.380 inches and 1.430 inches

# Body Width:

Between 0.580 inches and 0.610 inches

# **Body Height:**

Between 0.080 inches and 0.120 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Bipolar and burn in and hermetically sealed and programmable and schottky and 3-state output

## **Inclosure Material:**

Ceramic and metal

## Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

# Input Circuit Pattern:

18 input

**Terminal Surface Treatment:** 

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Memory Device Type:

Pal

## Test Data Document:

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

## Terminal Type And Quantity:

28 printed circuit

# Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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