# NSN 5962-01-193-6702

Memory Microcircuit - Page 1 of 1



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# **Body Length:**

0.400 inches

## **Body Width:**

0.285 inches

# **Body Height:**

0.085 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## **Features Provided:**

Hermetically sealed and electrostatic sensitive and monolithic and programmable and positive outputs and burn in

## **Inclosure Material:**

Ceramic

## **Inclosure Configuration:**

Flat pack

# Output Logic Form:

## Transistor-transistor logic

Input Circuit Pattern:

## 10 input

**Current Rating Per Characteristic:** 

130.00 milliamperes reverse current, dc absolute

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

# **Capitance Rating Per Characteristic:**

Between 10.00 input picofarads and 12.00 output picofarads

# Time Rating Per Chacteristic:

45.00 nanoseconds delay

# Memory Device Type:

Prom

# **Test Data Document:**

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

# Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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