# NSN 5962-01-604-6276

Memory Microcircuit - Page 1 of 1



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## **Overall Length:**

Between 0.860 inches and 1.160 inches

# **Overall Width:**

Between 0.610 inches and 0.790 inches

## Body Length:

Between 0.360 inches and 0.420 inches

#### **Body Width:**

Between 0.860 inches and 1.160 inches

#### **Body Height:**

Between 0.045 inches and 0.090 inches

## Maximum Power Dissipation Rating:

495.0 milliwatts

**Operating Tempurature Range:** 

-55.0 to 125.0 degrees celsius

## Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

#### Inclosure Configuration:

Leaded chip carrier

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

Transistor-transistor logic

## Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

## **Time Rating Per Chacteristic:**

15.0 nanoseconds access

## Memory Device Type:

Prom

#### **Memory Capacity:**

M1024

## Test Data Document:

81349-mil--38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Terminal Type And Quantity:**

24 flat leads

#### **Specification Data:**

81349-mil-m-38510/231 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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