# NSN 5962-01-310-8702

Memory Microcircuit - Page 1 of 1



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#### **Overall Height:**

Between 0.345 inches and 0.425 inches

#### **Body Length:**

1.290 inches

# Body Width:

Between 0.500 inches and 0.610 inches

#### **Body Height:**

Between 0.150 inches and 0.210 inches

#### **Maximum Power Dissipation Rating:**

700.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Bipolar and 3-state output and programmable and monolithic and w/enable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Transistor-transistor logic

#### Input Circuit Pattern:

13 input

#### **Case Outline Source And Designator:**

D-3 mil-m-38510

#### **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Memory Device Type:

Rom

# 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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