# NSN 5962-01-277-6831

Memory Microcircuit - Page 1 of 1



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### **Body Length:**

Between 0.930 inches and 0.970 inches

# Body Width:

Between 0.245 inches and 0.310 inches

## **Body Height:**

Between 0.140 inches and 0.175 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and ultraviolet erasable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

9 input

## Case Outline Source And Designator:

D-8 mil-m-38510

## **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

7.0 volts power source

#### Memory Device Type:

Pal

#### 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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