# NSN 5962-01-293-0143

Memory Microcircuit - Page 1 of 1



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## Body Length:

1.280 inches

## Body Width:

Between 0.220 inches and 0.310 inches

## **Body Height:**

Between 0.140 inches and 0.185 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and burn in and programmable and high performance and w/clock and w/enable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

#### Input Circuit Pattern:

14 input

Case Outline Source And Designator:

D-9 mil-m-38510

## **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

7.0 volts power source

#### **Time Rating Per Chacteristic:**

30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

#### 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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