# NSN 5962-01-167-6935

Memory Microcircuit - Page 1 of 1



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# **Body Length:**

1.290 inches

# Body Width:

Between 0.500 inches and 0.610 inches

# **Body Height:**

0.165 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+125.0 degrees celsius

#### **Features Provided:**

Programmable

## **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-3 mil-m-38510

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

0.5 volts power source and 7.0 volts power source

## Memory Device Type:

Rom

## Test Data Document:

89954-144a9552 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## 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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