# NSN 5962-01-352-1045

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:**

0.185 inches

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

1.0 watts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Burn in and programmable

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

22 input

#### Case Outline Source And Designator:

D-9 mil-m-38510

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

Solder

#### **Product Name:**

Microcircuit, digital, programmable logic device

#### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

#### Memory Device Type:

Pal

# 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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