# NSN 5962-01-024-3700

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-024-3700

## **Body Length:**

Between 1.100 inches and 1.240 inches

## **Body Width:**

Between 0.495 inches and 0.505 inches

## **Body Height:**

Between 0.064 inches and 0.084 inches

## **Maximum Power Dissipation Rating:**

1.25 watts

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

-55.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Indicator converter

#### Features Provided:

Hermetically sealed and high power and low power

#### **Inclosure Material:**

Ceramic and metal

## Inclosure Configuration:

Dual-in-line

### Output Logic Form:

Transistor-transistor logic

## Input Circuit Pattern:

9 input

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

Gold

# Voltage Rating And Type Per Characteristic:

0.5 volts power source

# Time Rating Per Chacteristic:

100.00 nanoseconds propagation delay time, low to high level output

## Memory Device Type:

Rom

# Memory Capacity:

Unknown

# Precious Material And Location:

Terminals gold

# Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

# Unit Of Measure:

---

# NSN 5962-01-024-3700

Memory Microcircuit - Page 2 of 2

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

