# NSN 5962-01-337-3536

Memory Microcircuit - Page 1 of 1

AeroBase Group

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### **Body Length:**

Between 1.190 inches and 1.290 inches

#### **Body Width:**

0.610 inches

## **Body Height:**

Between 0.090 inches and 0.170 inches

## **Maximum Power Dissipation Rating:**

830.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Burn in and bipolar and monolithic and programmed

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

#### Input Circuit Pattern:

14 input

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

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Memory Device Type:

Rom

# Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

# 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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