# NSN 5962-01-298-7983

Memory Microcircuit - Page 1 of 1



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## **Overall Height:**

Between 0.270 inches and 0.384 inches

## **Body Length:**

Between 0.755 inches and 0.785 inches

## Body Width:

Between 0.265 inches and 0.291 inches

#### **Body Height:**

Between 0.150 inches and 0.199 inches

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### **Features Provided:**

Programmable and schottky and hermetically sealed and 3-state output and bipolar

#### Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Transistor-transistor logic

### Input Circuit Pattern:

10 input

#### **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:

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

# Terminal Type And Quantity:

16 printed circuit

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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