# NSN 5962-01-149-4319

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Overall H	eight:
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Between 0.325 inches and 0.400 inches

**Body Length:** 

0.960 inches

**Body Width:** 

Between 0.220 inches and 0.310 inches

**Body Height:** 

Between 0.130 inches and 0.185 inches

**Maximum Power Dissipation Rating:** 

1.2 watts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and burn in and monolithic and w/enable and static operation

#### **Inclosure Material:**

Ceramic

# **Inclosure Configuration:**

Dual-in-line

# **Output Logic Form:**

N-type metal oxide-semiconductor logic

### **Input Circuit Pattern:**

15 input

# **Case Outline Source And Designator:**

D-6 mil-m-38510

# **Terminal Surface Treatment:**

Solder

### **Voltage Rating And Type Per Characteristic:**

7.0 volts power source

# **Memory Device Type:**

Ram

# **Memory Capacity:**

Unknown

### **Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Terminal Type And Quantity:**

18 printed circuit

#### **Specification Data:**

81349-mil-m-38510/238 government specification

## Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

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