# NSN 5962-01-352-7927

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Between 0.540 inches and 0.560 inches

**Body Width:** 

Between 0.442 inches and 0.458 inches

**Body Height:** 

Between 0.060 inches and 0.120 inches

**Maximum Power Dissipation Rating:** 

300.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### **Storage Tempurature Range:**

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Ultraviolet erasable and w/enable and programmed and monolithic

**Inclosure Material:** 

Ceramic

#### **Inclosure Configuration:**

Leadless flat pack

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:** 

17 input

#### **Case Outline Source And Designator:**

C-12 mil-m-38510

#### **Current Rating Per Characteristic:**

25.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:** 

Solder

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

-0.6 volts power source and 6.25 volts power source

#### **Capitance Rating Per Characteristic:**

10.00 input picofarads and 14.00 output picofarads

#### **Time Rating Per Chacteristic:**

250.00 nanoseconds af output megawatts

**Memory Device Type:** 

**Eprom** 

#### **Test Data Document:**

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

## **Terminal Type And Quantity:**

32 leadless

# Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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