# NSN 5962-01-123-4787

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Body	Length:
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Between 0.355 inches and 0.400 inches

**Body Width:** 

Between 0.355 inches and 0.400 inches

**Body Height:** 

0.090 inches

**Maximum Power Dissipation Rating:** 

175.0 milliwatts

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

-55.0/+125.0 degrees celsius

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

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and bipolar and burn in, mil-std-883, class b and electrostatic sensitive and programmable and w/buffered output and 3-state output

#### **Inclosure Material:**

Glass and metal

# **Inclosure Configuration:**

Flat pack

# **Output Logic Form:**

Transistor-transistor logic

#### **Input Circuit Pattern:**

12 input

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

Solder or gold

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

-1.5 volts power source and 5.5 volts power source

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

75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output

# **Memory Device Type:**

Rom

# **Precious Material And Location:**

Terminal surface gold

#### **Precious Material:**

Gold

### **Test Data Document:**

82577-932883 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### **Terminal Type And Quantity:**

18 flat leads

#### Shelf Life:

N/a

# **Unit Of Measure:**

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Demilitarization:

Yes - demil/mli

Fiig:

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