# NSN 5962-01-186-8949

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# **Body Length:**

0.840 inches

## Body Width:

Between 0.220 inches and 0.310 inches

## **Body Height:**

Between 0.140 inches and 0.185 inches

# **Maximum Power Dissipation Rating:**

739.0 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 programmable and programmed and 3-state output

#### Inclosure Material:

Ceramic

### Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Transistor-transistor logic

### Input Circuit Pattern:

6 input

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

D-2 mil-m-38510

### Test Data Document:

18876-13032787 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)

## Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0