# NSN 5962-00-236-8556

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# **Body Length:**

Between 0.835 inches and 0.845 inches

# Body Width:

Between 0.235 inches and 0.245 inches

# **Body Height:**

0.173 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and positive outputs and w/buffered output

### **Inclosure Material:**

Silicon

### Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

9 input

## **Design Function And Quantity:**

1 decoder, binary coded decimal to decimal

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Precious Material And Location:**

Terminals gold

## **Precious Material:**

Gold

## Test Data Document:

80009-155-0015-01 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:

16 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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