# NSN 5962-00-011-2998

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## **Body Length:**

Between 0.240 inches and 0.275 inches

## Body Width:

Between 0.140 inches and 0.275 inches

# **Body Height:**

Between 0.030 inches and 0.070 inches

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and hermetically sealed

## **Inclosure Material:**

Ceramic or glass

## Inclosure Configuration:

Flat pack

#### **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

3 input

# **Design Function And Quantity:**

1 multivibrator, monostable

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

8.0 volts power source

# Time Rating Per Chacteristic:

50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

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

88818-c528000266 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:**

14 flat leads

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

### Fiig:

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