# NSN 5962-00-978-1296

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## **Body Outside Diameter:**

Between 0.357 inches and 0.370 inches

## **Body Height:**

Between 0.160 inches and 0.180 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+175.0 degrees celsius

## **Features Provided:**

Hermetically sealed and monolithic and positive outputs

## **Inclosure Material:**

Ceramic and glass

## Inclosure Configuration:

Can

## Output Logic Form:

Diode-transistor logic

# Input Circuit Pattern:

Dual 3 input

## **Design Function And Quantity:**

2 driver, nand

**Terminal Surface Treatment:** 

Solder

# Voltage Rating And Type Per Characteristic:

10.0 volts power source

## **Test Data Document:**

97942-128c074 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:

12 pin

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

#### Fiig:

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