# NSN 5962-00-209-9293

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# **Body Length:**

Between 0.660 inches and 0.785 inches

## **Body Width:**

Between 0.220 inches and 0.280 inches

# **Body Height:**

Between 0.140 inches and 0.180 inches

#### **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 w/enable and resettable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

#### Input Circuit Pattern:

4 input

## **Design Function And Quantity:**

1 counter, binary

# Case Outline Source And Designator:

T0-116 joint electron device engineering council

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

135.00 nanoseconds propagation delay time, low to high level output and 135.00 nanoseconds propagation delay time, high to low level output

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

13973-862539 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:

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