# NSN 5962-00-344-4383

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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

# **Maximum Power Dissipation Rating:**

45.0 milliwatts

## **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and hermetically sealed and medium power and medium speed and positive outputs and expandable and complementary outputs

## **Inclosure Material:**

# Ceramic and glass

# Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Diode-transistor logic

## Input Circuit Pattern:

3 input

## **Design Function And Quantity:**

1 multivibrator, monostable

## Case Outline Source And Designator:

T0-116 joint electron device engineering council

## **Time Rating Per Chacteristic:**

40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

# Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

#### Fiig:

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