# NSN 5962-00-463-3194

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#### Body Outside Diameter:

Between 0.335 inches and 0.370 inches

#### **Body Height:**

Between 0.165 inches and 0.185 inches

# Maximum Power Dissipation Rating:

385.0 milliwatts

#### **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and hermetically sealed and edge triggered and medium speed and positive outputs and presettable and w/clear

#### **Inclosure Material:**

Glass and metal

#### Inclosure Configuration:

Can

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

Complementary-logic

#### Input Circuit Pattern:

6 input

#### **Design Function And Quantity:**

1 counter, ripple

#### Case Outline Source And Designator:

T0-99 joint electron device engineering council

# **Terminal Surface Treatment:**

Gold

#### Voltage Rating And Type Per Characteristic:

4.0 volts power source

#### Time Rating Per Chacteristic:

120.00 nanoseconds propagation delay time, low to high level output

#### Precious Material And Location:

Terminals gold

#### **Precious Material:**

Gold

#### **Terminal Type And Quantity:**

8 pin

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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