# NSN 5962-00-709-3332

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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:

150.0 milliwatts

#### **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 high speed and low power

#### **Inclosure Material:**

Glass and metal

#### Inclosure Configuration:

Can

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

Diode-transistor logic

#### Input Circuit Pattern:

5 input

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

1 multivibrator, monostable

#### **Case Outline Source And Designator:**

T0-100 joint electron device engineering council

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

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

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

06845-2053659 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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