# NSN 5962-00-117-4552

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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:

76.0 milliwatts

# **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 medium power and positive outputs

#### **Inclosure Material:**

Glass and metal

#### Inclosure Configuration:

Can

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

Resistor-transistor logic

#### Input Circuit Pattern:

Quad 1 input

# **Design Function And Quantity:**

4 inverter, digital

#### Case Outline Source And Designator:

T0-100 joint electron device engineering council

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

12.00 nanoseconds propagation delay time, low to high level output

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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