# NSN 5962-01-311-6449

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#### **Body Outside Diameter:**

Between 0.340 inches and 0.370 inches

#### **Body Height:**

Between 0.165 inches and 0.185 inches

# Maximum Power Dissipation Rating:

70.0 milliwatts

### **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+150.0 degrees celsius

#### **Features Provided:**

W/buffered output and hermetically sealed and fixed and positive outputs

#### Inclosure Material:

Metal

#### Inclosure Configuration:

Can

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

Emitter-coupled logic

#### Input Circuit Pattern:

3 input

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

1 divider, power

#### Case Outline Source And Designator:

To-5 joint electron device engineering council

#### **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

5.2 volts power source

# **Terminal Type And Quantity:**

8 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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