# NSN 5962-00-148-2002

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# Body Outside Diameter: 0.370 inches Body Height:

Between 0.165 inches and 0.185 inches

# Maximum Power Dissipation Rating:

800.0 milliwatts

# **Operating Tempurature Range:**

-55.0 to 125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

High current and high voltage and monolithic and hybrid and hermetically sealed

#### **Inclosure Material:**

Glass and metal

#### Inclosure Configuration:

Can

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

Transistor-transistor logic

# Input Circuit Pattern:

4 input

# **Design Function And Quantity:**

1 driver

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

Solder

# Voltage Rating And Type Per Characteristic:

8.0 volts power source

# **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

# Terminal Type And Quantity:

10 pin

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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