# NSN 5962-01-265-8153

Linear Microcircuit - Page 1 of 1



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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:**

600.0 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

#### **Inclosure Material:**

Metal

#### **Inclosure Configuration:**

# Can

**Input Circuit Pattern:** 

1 input

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

1 reference, voltage, analog

# **Terminal Surface Treatment:**

Gold or solder or tin

# Voltage Rating And Type Per Characteristic:

40.0 volts power source

#### **Precious Material And Location:**

Terminal surfaces option gold

#### **Precious Material:**

Gold

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

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

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

3 leadless

#### Shelf Life:

N/a

## Unit Of Measure:

#### Demilitarization:

Yes - demil/mli

Fiig:

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