# NSN 5962-01-283-4320

Linear Microcircuit - Page 1 of 1



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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:**

500.0 milliwatts

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

High speed and hermetically sealed and monolithic

# **Inclosure Material:**

Metal

# **Inclosure Configuration:**

# Can

**Input Circuit Pattern:** 

1 input

# **Design Function And Quantity:**

1 follower, voltage

# **Case Outline Source And Designator:**

A-1 mil-m-38510

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

18.0 volts power source

# **Test Data Document:**

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

# **Terminal Type And Quantity:**

8 pin

#### Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

Fiig:

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