# NSN 5962-01-055-1872

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:**

450.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Monolithic and hermetically sealed and negative outputs and positive outputs and w/field effect transistor switch and medium speed

#### **Inclosure Material:**

Glass and metal

#### **Inclosure Configuration:**

# **Input Circuit Pattern:**

2 channel

Can

# **Design Function And Quantity:**

2 switch, analog

# **Case Outline Source And Designator:**

T0-100 joint electron device engineering council

# **Terminal Surface Treatment:**

Tin

# **Time Rating Per Chacteristic:**

500.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output

# **Test Data Document:**

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

# Shelf Life:

N/a

# Unit Of Measure:

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# **Demilitarization:**

Yes - demil/mli

# Fiig:

A458a0