# NSN 5962-00-109-6953

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:**

Hermetically sealed and monolithic and negative outputs and positive outputs and externally compensated and high gain

# **Inclosure Material:**

Glass and metal

# **Inclosure Configuration:**

# Can

**Input Circuit Pattern:** 

4 input

# **Case Outline Source And Designator:**

T0-99 joint electron device engineering council

# **Terminal Surface Treatment:**

Gold

# **Time Rating Per Chacteristic:**

1500.00 nanoseconds propagation delay time, low to high level output and 1500.00 nanoseconds propagation delay time, high to low level output

# **Precious Material And Location:**

Terminals gold

#### **Precious Material:**

Gold

# **Test Data Document:**

88818-c528000295 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Shelf Life:

N/a

#### Unit Of Measure:

# Demilitarization:

Yes - demil/mli

Fiig:

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