# NSN 5962-00-689-1568

Linear Microcircuit - Page 1 of 1



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# **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

# **Body Height:**

0.180 inches

# **Maximum Power Dissipation Rating:**

680.0 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 high power and high speed and positive outputs

# **Inclosure Material:**

Glass and metal

# **Inclosure Configuration:**

# Can

**Input Circuit Pattern:** 

1 input

# **Design Function And Quantity:**

1 regulator, voltage

# **Terminal Surface Treatment:**

Tin

# Voltage Rating And Type Per Characteristic:

20.0 volts power source

# **Time Rating Per Chacteristic:**

20.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level output

# **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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