# NSN 5962-01-082-7432

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:

680.0 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 internally compensated

#### **Inclosure Material:**

Glass and metal

Inclosure Configuration:

# Can

Input Circuit Pattern:

2 input

# **Design Function And Quantity:**

1 amplifier, operational, general purpose

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

22.0 volts power source

## **Test Data Document:**

30003-642as0638 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)

# 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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