# NSN 5962-01-272-0116

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

### Inclosure Material:

Metal

Inclosure Configuration:

## Can

Input Circuit Pattern:

2 input

# **Design Function And Quantity:**

1 amplifier, operational, general purpose

# **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

22.0 volts power source

## **Precious Material And Location:**

Terminal surfaces gold

# **Precious Material:**

Gold

## Test Data Document:

82340-68311 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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