# NSN 5962-01-235-1281

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.165 inches and 0.185 inches

# **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

# **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 adjustable

#### **Inclosure Material:**

Metal

Inclosure Configuration:

Can

#### **Input Circuit Pattern:**

1 input

## **Design Function And Quantity:**

1 regulator, voltage

## **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

40.0 volts power source

#### **Special Features:**

Space level testing

## **Precious Material And Location:**

Terminal surfaces gold

# **Precious Material:**

Gold

## Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Terminal Type And Quantity:**

3 pin

#### **Specification Data:**

81349-mil-m-38510/117 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

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