# NSN 5962-01-152-7026

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/+125.0 degrees celsius

#### **Features Provided:**

Burn in and monolithic and w/current limiter and positive outputs and adjustable

#### Inclosure Material:

Metal

Inclosure Configuration:

# Can

Input Circuit Pattern:

2 input

#### Criticality Code Justification:

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Design Function And Quantity:

1 regulator, voltage

**Terminal Surface Treatment:** 

Solder

#### Voltage Rating And Type Per Characteristic:

50.0 volts power source

#### **Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo3274

#### **Test Data Document:**

94271-116629 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

#### **Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control, manufacturing and testign specifications available at the dla icp.

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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