# NSN 5962-00-409-2943

Linear Microcircuit - Page 1 of 1



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## **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

## **Body Height:**

Between 0.240 inches and 0.260 inches

# **Maximum Power Dissipation Rating:**

800.0 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 adjustable and externally compensated and positive outputs

#### **Inclosure Material:**

Glass and metal

#### **Inclosure Configuration:**

# Can

**Input Circuit Pattern:** 

3 input

# **Design Function And Quantity:**

1 regulator, voltage

# **Terminal Surface Treatment:**

Solder

### **Voltage Rating And Type Per Characteristic:**

40.0 volts power source

### **Time Rating Per Chacteristic:**

50000.00 nanoseconds propagation delay time, low to high level output

### **Test Data Document:**

37695-619192 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:**

10 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

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