# NSN 5962-01-238-8703

Linear Microcircuit - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5962-01-238-8703



# **Body Length:**

1.575 inches

# Body Width:

1.050 inches

# **Body Height:**

Between 0.250 inches and 0.450 inches

# **Maximum Power Dissipation Rating:**

#### 15.0 watts

**Operating Tempurature Range:** 

+0.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic

#### Inclosure Material:

Metal

#### Inclosure Configuration:

Can

# Input Circuit Pattern:

1 input

# **Design Function And Quantity:**

1 regulator, voltage

# Case Outline Source And Designator:

To-3 joint electron device engineering council

#### **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

35.0 volts power source

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

17954-1-025-0122 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:

3 pin

# Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0