# NSN 5962-01-234-3564

Linear Microcircuit - Page 1 of 1



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### **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

### **Body Height:**

Between 0.150 inches and 0.180 inches

### Maximum Power Dissipation Rating:

100.0 milliwatts

### **Operating Tempurature Range:**

-25.0/+100.0 degrees celsius

### Storage Tempurature Range:

-65.0/+200.0 degrees celsius

### **Features Provided:**

Hermetically sealed and hybrid and wideband and cascadable

### Inclosure Material:

Metal

### Inclosure Configuration:

Can

## Input Circuit Pattern:

. 1 input

### **Design Function And Quantity:**

1 amplifier, general purpose

### **Case Outline Source And Designator:**

To-39 joint electron device engineering council

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

4.4 volts power source

### **Terminal Type And Quantity:**

3 pin

### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

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