# NSN 5962-01-272-0919

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:**

-25.0/+85.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### **Features Provided:**

High speed and low noise and high gain and hermetically sealed

### **Inclosure Material:**

Metal

### **Inclosure Configuration:**

## Can

**Input Circuit Pattern:** 

2 input

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

1 amplifier, operational, general purpose

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

To-99 joint electron device engineering council

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

22.0 volts power source

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

8 pin

### Shelf Life:

N/a

#### Unit Of Measure:

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### **Demilitarization:**

Yes - demil/mli

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