# NSN 5962-01-393-3071

Linear Microcircuit - Page 1 of 1



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### **Body Length:**

Between 0.165 inches and 0.185 inches

### Body Outside Diameter:

Between 0.335 inches and 0.375 inches

# Maximum Power Dissipation Rating:

350.0 milliwatts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### **Features Provided:**

Electrostatic sensitive

### **Inclosure Material:**

Metal

### Inclosure Configuration:

Can

# Input Circuit Pattern:

2 channel

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

1 switch, single pole single throw normally open

### Case Outline Source And Designator:

A-2 mil-m-38510

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

36.0 volts input/output differential

### **Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### Terminal Type And Quantity:

10 pin

# **Specification Data:**

81349-mil-m-38510/111 government specification

# Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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