# NSN 5962-01-158-1122

Linear Microcircuit - Page 1 of 1



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#### **Body Length:**

Between 0.770 inches and 0.810 inches

#### Body Width:

Between 0.280 inches and 0.300 inches

### **Body Height:**

Between 0.060 inches and 0.120 inches

## **Maximum Power Dissipation Rating:**

450.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and w/switch and burn in, mil-std-883, class b and electrostatic sensitive

#### Inclosure Material:

Ceramic

### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

4 input and 8 channel

## **Design Function And Quantity:**

1 multiplexer, analog

## **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

17.0 volts power source

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

50027-9999-3348 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:

16 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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