# NSN 5962-01-308-1548

Linear Microcircuit - Page 1 of 1



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### **Overall Height:**

Between 0.325 inches and 0.400 inches

### **Body Length:**

0.840 inches

## Body Width:

Between 0.220 inches and 0.310 inches

#### **Body Height:**

Between 0.140 inches and 0.185 inches

#### **Maximum Power Dissipation Rating:**

400.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and burn in and monolithic and programmable and w/enable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

### Input Circuit Pattern:

10 input

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

4 amplifier, general purpose

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

D-2 mil-m-38510

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

Solder

#### Voltage Rating And Type Per Characteristic:

15.0 volts power source

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

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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

16 printed circuit

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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