## NSN 5962-01-352-3550

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-352-3550

## Overall Height:

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:**

900.0 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 electrostatic sensitive

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

Dual 1 input

#### Design Function And Quantity:

2 switch, analog, single pole double throw

#### Case Outline Source And Designator:

D-2 mil-m-38510

#### **Current Rating Per Characteristic:**

5.00 microamperes reverse current, dc absolute

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

Solder

## Voltage Rating And Type Per Characteristic:

44.0 volts power source

## Time Rating Per Chacteristic:

275.00 nanoseconds delay

## 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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# NSN 5962-01-352-3550

Linear Microcircuit - Page 2 of 2

### Demilitarization:

Yes - demil/mli

Fiig:

A458a0

