# NSN 5962-01-237-9905

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-237-9905

#### **Body Length:**

Between 0.753 inches and 0.785 inches

# Body Width:

Between 0.265 inches and 0.285 inches

## **Body Height:**

Between 0.140 inches and 0.170 inches

# **Maximum Power Dissipation Rating:**

870.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

High slew rate and high speed and monolithic and wideband

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

2 input

# **Design Function And Quantity:**

1 amplifier, operational, general purpose

## **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

35.0 volts power source

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

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

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

14 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0