# NSN 5962-01-068-7827

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.660 inches and 0.730 inches

## Body Width:

Between 0.220 inches and 0.280 inches

## **Body Height:**

Between 0.120 inches and 0.150 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs and externally compensated

#### Inclosure Material:

# Glass and metal

Inclosure Configuration:

#### Dual-in-line

#### **Input Circuit Pattern:**

11 input

## **Design Function And Quantity:**

2 amplifier, operational, general purpose

# **Terminal Surface Treatment:**

Gold

#### Voltage Rating And Type Per Characteristic:

15.0 volts power source

#### **Precious Material And Location:**

Terminal and body surfaces gold

#### **Precious Material:**

Gold

#### **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:

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## Demilitarization:

Yes - demil/mli

# Fiig:

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