# NSN 5962-00-427-1961

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-427-1961

# **Body Length:**

Between 0.660 inches and 0.785 inches

# **Body Width:**

Between 0.220 inches and 0.280 inches

# **Body Height:**

Between 0.140 inches and 0.180 inches

# **Maximum Power Dissipation Rating:**

275.0 milliwatts

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

+0.0/+75.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

Monolithic and negative outputs and positive outputs

#### Inclosure Material:

Plastic

## Inclosure Configuration:

Dual-in-line

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

Dual 4 input

## **Design Function And Quantity:**

2 driver, line and 2 driver, nand

# Case Outline Source And Designator:

T0-116 joint electron device engineering council

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## Time Rating Per Chacteristic:

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

## **Terminal Type And Quantity:**

14 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0