# NSN 5962-01-089-4877

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-089-4877

## **Body Length:**

Between 0.745 inches and 0.785 inches

## **Body Width:**

Between 0.220 inches and 0.310 inches

## **Body Height:**

Between 0.155 inches and 0.200 inches

# **Maximum Power Dissipation Rating:**

300.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and programmable and w/enable and positive outputs and negative outputs

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

4 channel

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

4 amplifier, operational, general purpose

# **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

10.0 volts power source

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

49956-827256 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### Terminal Type And Quantity:

16 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0