# NSN 5962-01-062-0023

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-062-0023

## **Body Length:**

Between 0.990 inches and 1.010 inches

## Body Width:

Between 0.990 inches and 1.010 inches

## **Body Height:**

Between 0.125 inches and 0.165 inches

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

-55.0/+100.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

#### **Inclosure Material:**

Glass and metal

#### **Inclosure Configuration:**

Flat pack

#### . . . . . . .

Input Circuit Pattern:

8 input

# **Design Function And Quantity:**

1 switch, analog

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

27.5 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

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

Body surface gold

# Precious Material:

Gold

# Test Data Document:

88818-c574000293 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 flat leads

# Shelf Life:

N/a

# Unit Of Measure:

--

### Demilitarization:

Yes - demil/mli

# Fiig:

A458a0