# NSN 5962-01-379-9741

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-379-9741

## **Body Length:**

Between 0.373 inches and 0.400 inches

# Body Width:

Between 0.245 inches and 0.255 inches

## **Body Height:**

Between 0.125 inches and 0.135 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+125.0 degrees celsius

#### **Features Provided:**

High speed and wideband and electrostatic sensitive and high impedance and w/resistor

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

## Dual-in-line

Input Circuit Pattern:

```
1 input
```

## **Design Function And Quantity:**

1 buffer

# **Current Rating Per Characteristic:**

300.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-16.0 volts power source and 16.0 volts power source

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

8 printed circuit

Shelf Life:

N/a

#### Unit Of Measure:

```
--
```

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0