# NSN 5962-01-198-2142

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-198-2142

## **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

#### **Body Height:**

Between 0.165 inches and 0.185 inches

## **Operating Tempurature Range:**

-55.0/+150.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed

## **Inclosure Material:**

Metal

## Inclosure Configuration:

Can

#### Input Circuit Pattern:

2 input

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

1 amplifier, operational, power

## **Case Outline Source And Designator:**

A-1 mil-m-38510

# **Terminal Surface Treatment:**

Tin

# Voltage Rating And Type Per Characteristic:

36.0 volts power source

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

15280-48-054952 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:

8 pin

## Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0