# NSN 5962-01-130-3706

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.770 inches and 0.872 inches

## Body Width:

Between 0.480 inches and 0.520 inches

## **Body Height:**

Between 0.120 inches and 0.195 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+125.0 degrees celsius

### **End Application:**

F16aircombfit 81755

### **Features Provided:**

Hybrid and low noise and burn in and hermetically sealed and w/short circuit protection

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

# Input Circuit Pattern:

4 input

## **Design Function And Quantity:**

1 reference, voltage, analog

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-18.0 volts power source and 18.0 volts power source

## Test Data Document:

12436-6010486 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:

14 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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