# NSN 5962-00-622-0633

Linear Microcircuit - Page 1 of 1

AeroBase Group

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## **Overall Height:**

0.850 inches

#### **Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

## **Body Height:**

Between 0.260 inches and 0.290 inches

## **Maximum Power Dissipation Rating:**

400.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and burn in and high voltage and frequency compensated

#### Inclosure Material:

Metal

#### Inclosure Configuration:

Can

#### Input Circuit Pattern:

2 input

## **Design Function And Quantity:**

1 amplifier, operational, general purpose

## Case Outline Source And Designator:

To-5 joint electron device engineering council

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

45.0 volts power source

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

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Terminal Type And Quantity:

14 pin

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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