# NSN 5962-01-292-9180

Linear Microcircuit - Page 1 of 1



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## **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/+85.0 degrees celsius

## Storage Tempurature Range:

-65.0/+125.0 degrees celsius

## **Features Provided:**

Hermetically sealed and thin film and cascadable

## Inclosure Material:

Metal

Inclosure Configuration:

Can

#### **Input Circuit Pattern:**

1 input

## **Design Function And Quantity:**

1 amplifier, radio frequency

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

To-12 joint electron device engineering council

## **Terminal Surface Treatment:**

Gold

# Voltage Rating And Type Per Characteristic:

15.0 volts power source

## **Precious Material And Location:**

Terminal surfaces gold

## **Precious Material:**

Gold

## Test Data Document:

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

## Terminal Type And Quantity:

4 pin

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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