# NSN 5962-01-028-6949

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

# Maximum Power Dissipation Rating:

230.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

F-tf15 common age fscm 99999

#### **Features Provided:**

Hermetically sealed and monolithic and high gain and positive outputs

#### Inclosure Material:

Metal

#### Inclosure Configuration:

Can

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

2 input

## **Design Function And Quantity:**

1 amplifier, intermediate frequency and 1 amplifier, radio frequency

#### Case Outline Source And Designator:

T0-100 joint electron device engineering council

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

Solder

#### Voltage Rating And Type Per Characteristic:

24.0 volts power source

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

19315-2798698 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:

10 pin

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

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