# NSN 5962-01-078-8672

Linear Microcircuit - Page 1 of 1



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

Between 0.209 inches and 0.230 inches

#### **Body Height:**

Between 0.065 inches and 0.085 inches

# Maximum Power Dissipation Rating:

300.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and hermetically sealed and low power and positive outputs

#### **Inclosure Material:**

Glass and metal

#### Inclosure Configuration:

# Can

Input Circuit Pattern:

2 input

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

1 amplifier, reference

#### Case Outline Source And Designator:

T0-46 joint electron device engineering council

# **Terminal Surface Treatment:**

Gold

#### Voltage Rating And Type Per Characteristic:

-0.1 volts power source and 40.0 volts power source

#### **Precious Material And Location:**

Terminal surfaces gold

#### **Precious Material:**

Gold

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

88818-a574a860 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:

4 pin

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0