

View Online at <https://aerobasegroup.com/nsn/5962-01-194-8761>

Overall Height:

0.500 inches

Body Outside Diameter:

Between 0.480 inches and 0.520 inches

Body Height:

0.220 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs

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-8 joint electron device engineering council

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

15.0 volts total supply

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

10001-77c721343 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:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0