

View Online at <https://aerobasegroup.com/nsn/5962-01-039-3401>

Body Outside Diameter:

Between 0.498 inches and 0.510 inches

Body Height:

Between 0.195 inches and 0.220 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-54.0/+71.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 amplifier, radio frequency and 1 amplifier, wideband

Case Outline Source And Designator:

T0-8 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Special Features:

Holder p/n 251050 001 furnished with item

Test Data Document:

18876-10186104 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