NSN 5962-00-138-1475

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View Online at https://aerobasegroup.com/nsn/5962-00-138-1475

Body Length:

Between 0.240 inches and 0.275 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Computer-recorder group, sonar type an/aqa- (v)

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and high gain

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 amplifier, differential

Case Outline Source And Designator:

T0-86 joint electron device engineering council

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-10.0 volts power source and 10.0 volts power source

Time Rating Per Chacteristic:

1900.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

37695-619090 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:

14 flat leads

Shelf Life:

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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