

View Online at <https://aerobasegroup.com/nsn/5962-01-258-7469>

Body Outside Diameter:

Between 0.595 inches and 0.605 inches

Body Height:

Between 0.148 inches and 0.181 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and hybrid

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 amplifier, buffer

Case Outline Source And Designator:

To-8 joint electron device engineering council

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

4.0 volts power source

Test Data Document:

03640-6135150 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:

12 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0