

View Online at <https://aerobasegroup.com/nsn/5962-00-049-8198>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.240 inches and 0.260 inches

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and w/strobe

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

Dual 3 input

Design Function And Quantity:

2 comparator, voltage, differential

Case Outline Source And Designator:

T0-96 joint electron device engineering council

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

130.00 nanoseconds propagation delay time, low to high level output and 130.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

49956-385865 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:

10 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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