

View Online at <https://aerobasegroup.com/nsn/5962-01-006-7946>

Body Outside Diameter:

Between 0.498 inches and 0.506 inches

Body Height:

Between 0.130 inches and 0.150 inches

Maximum Power Dissipation Rating:

90.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

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

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

Dual 2 input

Design Function And Quantity:

2 switch, analog

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-10.0 volts power source and 10.0 volts power source

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

10001-2995252 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

Fig:

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