

View Online at <https://aerobasegroup.com/nsn/5962-01-007-0017>

Body Length:

Between 0.365 inches and 0.385 inches

Body Width:

Between 0.255 inches and 0.275 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

75.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and hermetically sealed and negative outputs and positive outputs and w/field effect transistor switch

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

2 channel

Design Function And Quantity:

2 switch, analog and 2 switch, field effect transistor

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-9.0 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:

92755-12782 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:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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