

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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