

View Online at <https://aerobasegroup.com/nsn/5962-00-166-0279>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Height:**

0.175 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 channel

**Design Function And Quantity:**

2 switch, analog

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-10.0 volts power source and 10.0 volts power source

**Time Rating Per Characteristic:**

3.00 nanoseconds propagation delay time, low to high level output and 3.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

10001-2841195 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 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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