

View Online at <https://aerobasegroup.com/nsn/5962-01-176-3427>

**Body Length:**

Between 1.380 inches and 1.414 inches

**Body Width:**

Between 0.568 inches and 0.598 inches

**Body Height:**

Between 0.060 inches and 0.120 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

16 channel

**Design Function And Quantity:**

1 multiplexer, sixteen to one line

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

17.0 volts power source

**Time Rating Per Characteristic:**

1500.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

18876-13153255 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:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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