

View Online at <https://aerobasegroup.com/nsn/5962-00-165-2969>

**Body Length:**

1.060 inches

**Body Width:**

0.595 inches

**Body Height:**

0.200 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 125.0 degrees celsius

**Features Provided:**

Hybrid and positive outputs

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 driver

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

90.00 nanoseconds propagation delay time, low to high level output and 90.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

37695-615157 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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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