

View Online at <https://aerobasegroup.com/nsn/5962-01-047-4912>

**Body Length:**

Between 0.480 inches and 0.520 inches

**Body Width:**

Between 0.480 inches and 0.520 inches

**Body Height:**

0.125 inches

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

Dual 1 input

**Design Function And Quantity:**

2 driver, switch

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Time Rating Per Characteristic:**

20000.00 nanoseconds propagation delay time, low to high level output and 20000.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

03640-6088693 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:**

16 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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