

View Online at <https://aerobasegroup.com/nsn/5962-01-101-4024>

**Body Length:**

2.070 inches

**Body Width:**

Between 0.545 inches and 0.555 inches

**Body Height:**

Between 0.125 inches and 0.135 inches

**Operating Temperature Range:**

-25.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and positive outputs and asynchronous and programmable and w/buffered output and 3-state output and resettable and w/strobe

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

19 input

**Design Function And Quantity:**

1 receiver and 1 transmitter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-25.0 volts power source and 0.3 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

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0