

View Online at <https://aerobasegroup.com/nsn/5962-01-220-9340>

**Body Length:**

Between 1.435 inches and 1.485 inches

**Body Width:**

Between 0.515 inches and 0.600 inches

**Body Height:**

Between 0.140 inches and 0.175 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

3-state output and w/open collector and high current and low power

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

22 input

**Design Function And Quantity:**

1 transceiver

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

30003-639as5474 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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