

View Online at <https://aerobasegroup.com/nsn/5962-01-185-6158>

**Body Length:**

Between 0.688 inches and 0.718 inches

**Body Width:**

0.234 inches

**Body Height:**

Between 0.075 inches and 0.107 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Expandable

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

2 wide 4 input

**Design Function And Quantity:**

1 gate, and-or invert

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0