

View Online at <https://aerobasegroup.com/nsn/5962-01-283-6046>

**Body Length:**

0.750 inches

**Body Width:**

0.250 inches

**Body Height:**

0.187 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

6625-01-255-1620

**Features Provided:**

High speed and hermetically sealed and w/clock and complementary outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 prescaler

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0