

View Online at <https://aerobasegroup.com/nsn/5962-01-207-6592>

**Body Length:**

Between 0.376 inches and 0.384 inches

**Body Width:**

Between 0.243 inches and 0.263 inches

**Body Height:**

Between 0.105 inches and 0.168 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

5820-01-145-8305 receiver-trans

**Features Provided:**

Low power

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 counter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

13.5 volts power source

**Time Rating Per Characteristic:**

45.00 nanoseconds propagation delay time, low to high level output

**Test Data Document:**

96903-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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