

View Online at <https://aerobasegroup.com/nsn/5962-00-131-2376>

**Body Length:**

Between 0.750 inches and 0.784 inches

**Body Width:**

Between 0.220 inches and 0.280 inches

**Body Height:**

0.180 inches

**Operating Temperature Range:**

-20.0/+80.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and medium speed and w/enable and asynchronous and synchronous

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

7 input

**Design Function And Quantity:**

1 flip-flop, t-type, master slave

**Time Rating Per Characteristic:**

75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

08458-94323 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)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0