

View Online at <https://aerobasegroup.com/nsn/5962-01-117-7830>

**Body Length:**

Between 1.435 inches and 1.465 inches

**Body Width:**

Between 0.540 inches and 0.560 inches

**Body Height:**

Between 0.135 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

550.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

4935-01-059-6042 fscm 09205

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and asynchronous and synchronous and programmable and w/enable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

14 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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