

View Online at <https://aerobasegroup.com/nsn/5962-01-198-8919>

**Body Length:**

Between 0.740 inches and 0.785 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

400.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bistable and burn in and compatible cmos and complementary outputs and electrostatic sensitive and hermetically sealed and high reliability and low power and positive edge triggered and positive outputs and presettable and 2-state output and synchronous and w/clear and w/buffered output and w/clock and w/independent outputs and w/preset

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

Dual 5 input

**Design Function And Quantity:**

2 flip-flop, j-k, clocked

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

18.0 volts power source

**Time Rating Per Characteristic:**

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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