

View Online at <https://aerobasegroup.com/nsn/5962-01-037-6414>

**Body Length:**

Between 0.755 inches and 0.785 inches

**Body Width:**

Between 0.265 inches and 0.291 inches

**Body Height:**

Between 0.150 inches and 0.199 inches

**Maximum Power Dissipation Rating:**

75.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and edge triggered and high speed and low power and positive outputs and presettable and resettable and synchronous and w/enable

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0