

View Online at <https://aerobasegroup.com/nsn/5962-01-122-4433>

**Body Length:**

Between 0.745 inches and 0.785 inches

**Body Width:**

Between 0.243 inches and 0.263 inches

**Body Height:**

Between 0.125 inches and 0.148 inches

**Maximum Power Dissipation Rating:**

70.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

5811-01-088-0549 80058

**Features Provided:**

Hermetically sealed and high speed and low power and programmable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 counter, divide by ten or eleven

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-5.2 volts power source and 8.0 volts power source

**Time Rating Per Characteristic:**

22.00 nanoseconds propagation delay time, low to high level output and 22.00 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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