

View Online at <https://aerobasegroup.com/nsn/5962-01-125-0709>

**Body Length:**

0.840 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

0.140 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Monolithic and presettable

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

1 counter, up/down, binary or decade

**Case Outline Source And Designator:**

D-2 mil-m-38510

**Product Name:**

Mircrocircuit, digital, monolithic silicon, cos/mos, up/down counter

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 18.0 volts power source

**Terminal Type And Quantity:**

916 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0