

View Online at <https://aerobasegroup.com/nsn/5962-01-485-2140>

**Body Length:**

Between 1.345 inches and 1.385 inches

**Body Width:**

Between 0.300 inches and 0.325 inches

**Body Height:**

Between 0.145 inches and 0.180 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Air combat maneuvering instrumentation

**Features Provided:**

Asynchronous and low power and high speed

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 memory, first in-first out

**Terminal Surface Treatment:**

Solder

**Product Name:**

Cmos asynchronous fifo

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

12.00 nanoseconds af output megawatts

**Special Features:**

Plastic thin dip package type; 256-9

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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