

View Online at <https://aerobasegroup.com/nsn/5962-01-410-7806>

**Body Length:**

0.540 inches

**Body Width:**

Between 0.245 inches and 0.370 inches

**Body Height:**

Between 0.045 inches and 0.092 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Parallel operation and electrostatic sensitive and w/reset

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

7 input

**Current Rating Per Characteristic:**

50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts multiplex input signal and 7.0 volts power source

**Capitance Rating Per Characteristic:**

5.00 input picofarads and 7.00 output picofarads

**Memory Device Type:**

First-in first-out

**Test Data Document:**

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

**Terminal Type And Quantity:**

18 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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