

View Online at <https://aerobasegroup.com/nsn/5962-01-121-1201>

**Body Length:**

Between 1.060 inches and 1.110 inches

**Body Width:**

Between 0.380 inches and 0.400 inches

**Body Height:**

Between 0.110 inches and 0.130 inches

**Maximum Power Dissipation Rating:**

1.25 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/wlq- (v) 07397

**Features Provided:**

High speed and low power and hermetically sealed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

19 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

400.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Ram

**Test Data Document:**

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

**Terminal Type And Quantity:**

22 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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