

View Online at <https://aerobasegroup.com/nsn/5962-01-377-1141>

**Body Length:**

0.450 inches

**Body Width:**

0.450 inches

**Body Height:**

0.110 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

5820-01-306-3838 receiver-transmitter, radio

**Features Provided:**

Electrostatic sensitive and w/buffered output and high impedance and 3-state output and w/clock and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

13 input

**Current Rating Per Characteristic:**

10.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.2 volts power source

**Time Rating Per Characteristic:**

450.00 nanoseconds access

**Memory Device Type:**

Rom

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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