

View Online at <https://aerobasegroup.com/nsn/5962-01-506-7265>

**Body Length:**

Between 0.850 inches and 0.930 inches

**Body Width:**

Between 0.240 inches and 0.295 inches

**Body Height:**

Between 0.160 inches and 0.180 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Used inf-15 an/apg-63 radar

**Features Provided:**

Electrostatic sensitive and hermetically sealed and monolithic and positive outputs and high speed and bipolar and programmed and w/decoded output and 3-state output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

12 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

85.00 nanoseconds propagation delay time, low to high level output and 85.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:**

Rom

**Memory Capacity:**

Memory 1024 word x 4 bit

**Test Data Document:**

82577-932883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

18 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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