

View Online at <https://aerobasegroup.com/nsn/5962-01-057-0662>

**Body Length:**

Between 1.200 inches and 1.290 inches

**Body Width:**

Between 0.515 inches and 0.580 inches

**Body Height:**

Between 0.050 inches and 0.230 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Antenna group, type @oe-181a/smq-6 (v)

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and expandable and w/enable and w/open collector

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

17 input

**Design Function And Quantity:**

1 control, priority

**Case Outline Source And Designator:**

-0-004-aa joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

120.00 nanoseconds propagation delay time, low to high level output

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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