

View Online at <https://aerobasegroup.com/nsn/5962-01-163-7682>

**Body Length:**

Between 1.380 inches and 1.430 inches

**Body Width:**

Between 0.580 inches and 0.610 inches

**Body Height:**

Between 0.080 inches and 0.120 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar system an/fps-117

**Features Provided:**

Hermetically sealed and bipolar and programmable and 3-state output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

17 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

80.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Pal

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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