

View Online at <https://aerobasegroup.com/nsn/5962-01-058-6741>

**Body Length:**

Between 0.370 inches and 0.434 inches

**Body Width:**

Between 0.240 inches and 0.290 inches

**Body Height:**

Between 0.049 inches and 0.090 inches

**Maximum Power Dissipation Rating:**

660.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar set type an/aps-125

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/enable and w/disable and programmable and programmed and w/open collector

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Memory Device Type:**

Rom

**Memory Capacity:**

Unknown

**Special Features:**

Bit pattern table no. 2

**Test Data Document:**

27963-57991100 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

16 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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