

View Online at <https://aerobasegroup.com/nsn/5962-01-058-6738>

**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:**

Bipolar and monolithic and positive outputs

**Inclosure Material:**

Plastic

**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

**Test Data Document:**

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

**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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