

View Online at <https://aerobasegroup.com/nsn/5962-01-338-3392>

**Body Length:**

0.840 inches

**Body Height:**

0.080 inches

**Maximum Power Dissipation Rating:**

825.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Pads, an/usq-70; monitor nbc reconnaissance st (fox); bridge armor vehicle (avlb)-model m60a1; missile, vehicle mounted stinger (avenger) ; 2m/ate microminiature automatic test equipment.

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

4 channel

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 switch, analog

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

44.0 volts power source

**Time Rating Per Characteristic:**

1000.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

**Special Features:**

Weapon system essential

**Test Data Document:**

96906-mil-std-883 standard specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**