

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: