NSN 5962-01-084-6427

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View Online at https://aerobasegroup.com/nsn/5962-01-084-6427

Body Length: 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.145 inches and 0.180 inches **Maximum Power Dissipation Rating:** 61.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar set, type no. An/fps-115 **Features Provided:** Hermetically sealed and monolithic and positive outputs and retriggerable and w/clear and low power and schottky **Inclosure Material:** Ceramic and glass Inclosure Configuration: Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input

Design Function And Quantity:

1 multivibrator, monostable

Case Outline Source And Designator:

D-1 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

Test Data Document:

81349-mil-m-38510 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:

14 printed circuit

Specification Data:

81349-mil-m-38510/314 government specification

Shelf Life:

N/a

- Unit Of Measure:
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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

