NSN 5962-01-175-0306

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View Online at https://aerobasegroup.com/nsn/5962-01-175-0306

Body Length: 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 150.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 4935-01-104-9827 shop equipment **Features Provided:** Hermetically sealed and burn in and low power and schottky and w/common clear and w/common clock **Inclosure Material:** Ceramic Inclosure Configuration: Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 6 flip-flop, d-type, clocked **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 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:**

16 printed circuit

Specification Data:

81349-mil-m-38510/331 government specification

Shelf Life:

N/a

- Unit Of Measure:
- ---

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Demilitarization:

No

Fiig:

A458a0

