NSN 5962-01-031-1919

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View Online at https://aerobasegroup.com/nsn/5962-01-031-1919 **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Digital data set type an/fsq-111 fscm 81995 **Features Provided:** Hermetically sealed and high speed and monolithic and bipolar and positive outputs and programmable and w/decoded output and w/enable and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -1.0 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 35.00 nanoseconds propagation delay time, low to high level output **Memory Device Type:** Rom **Memory Capacity:** Unknown **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

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