## NSN 5962-01-161-3516

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View Online at https://aerobasegroup.com/nsn/5962-01-161-3516 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 739.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar system, type an/fps-117 **Features Provided:** Hermetically sealed and monolithic and high impedance and 3-state output and programmable and bipolar **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **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 **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output **Memory Device Type:** Rom **Memory Capacity:** Unknown **Terminal Type And Quantity:** 

N/a

16 printed circuit

**Unit Of Measure:** 

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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