## NSN 5962-01-164-2549

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View Online at https://aerobasegroup.com/nsn/5962-01-164-2549 **Body Length:** 1.260 inches **Body Width:** Between 0.350 inches and 0.390 inches **Body Height:** Between 0.150 inches and 0.210 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar system an/fps-117 **Features Provided:** Hermetically sealed and bipolar and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 16 input **Case Outline Source And Designator:** D-7 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 45.00 nanoseconds propagation delay time, low to high level output **Memory Device Type:** Ram **Memory Capacity:** Unknown **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 22 printed circuit Shelf Life:

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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0