## NSN 5962-01-056-7349

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View Online at https://aerobasegroup.com/nsn/5962-01-056-7349 **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:** 468.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar set type an/fps-115 **Features Provided:** Hermetically sealed and monolithic and positive outputs and 3-state output and medium power and medium speed **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:** 6 driver, bus **Case Outline Source And Designator:** D-2 mil-m-38510 **Time Rating Per Chacteristic:** 17.00 nanoseconds propagation delay time, low to high level output and 16.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 49956-775726 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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Yes - demil/mli