NSN 5962-01-314-7462

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View Online at https://aerobasegroup.com/nsn/5962-01-314-7462 **Overall Height:** 0.400 inches **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:** 850.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 5805-01-187-9399 switchboard, telephone automatic **Features Provided:** Monolithic and burn in and w/inhibit **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 1 generator **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Voltage Rating And Type Per Characteristic: 10.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0