NSN 5962-01-240-5628

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View Online at https://aerobasegroup.com/nsn/5962-01-240-5628

Body Length: 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.140 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 **Features Provided:** Hermetically sealed and monolithic and high speed and w/clear and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 counter, binary **Case Outline Source And Designator:** D-1 mil-m-38510 **Current Rating Per Characteristic:** 160.00 microamperes supply **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Special Features:** Nuclear hardness critital item; can't change criticality code to reflect nuclear hardness because there is no drawing to determine if isc code 1 item is also nuclear hardness **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

