NSN 5962-01-362-1128

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View Online at https://aerobasegroup.com/nsn/5962-01-362-1128

Body Length: 0.960 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.130 inches and 0.185 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and w/clock and asynchronous and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 11 input **Design Function And Quantity:** 1 driver, clock **Case Outline Source And Designator:** D-6 mil-m-38510 **Current Rating Per Characteristic:** 40.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** Clock generator driver Voltage Rating And Type Per Characteristic: 8.0 volts power source **Capitance Rating Per Characteristic:** 10.00 input picofarads and 15.00 output picofarads **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 18 printed circuit

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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