NSN 5962-01-521-1585

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View Online at https://aerobasegroup.com/nsn/5962-01-521-1585 **Body Length:** 0.840 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 **End Application:** Eurofighter 2000 **Features Provided:** High speed and monolithic and w/clock and w/reset **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 counter, binary **Case Outline Source And Designator:** F-9 mil-m-38510 **Current Rating Per Characteristic:** -25.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter and -25.00 milliamperes reverse current, dc **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts power source **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

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