## NSN 5962-01-154-6493

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-154-6493 **Body Length:** 0.810 inches **Body Width:** Between 0.280 inches and 0.320 inches **Body Height:** Between 0.060 inches and 0.115 inches **Maximum Power Dissipation Rating:** 450.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** An/tyc-39 central, message switching, automatic **Features Provided:** Hermetically sealed and hybrid and monolithic and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 1 switch, analog, single pole double throw **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 30.0 volts power source **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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