NSN 5962-01-351-6211

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View Online at https://aerobasegroup.com/nsn/5962-01-351-6211 **Body Length:** 0.540 inches **Body Width:** Between 0.245 inches and 0.300 inches **Body Height:** Between 0.045 inches and 0.100 inches **Maximum Power Dissipation Rating:** 523.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 5895-01-299-3419 **Features Provided:** Burn in and monolithic and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 16 input **Design Function And Quantity:** 1 register, universal **Case Outline Source And Designator:** F-9 mil-m-38510 **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, digital, universal shift/storage register Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 flat leads Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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