## NSN 5962-01-099-6388



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-099-6388 **Body Length:** 0.730 inches **Body Width:** 0.250 inches **Body Height:** Between 0.120 inches and 0.150 inches **Maximum Power Dissipation Rating:** 600.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+160.0 degrees celsius **Features Provided:** Bipolar and hermetically sealed and monolithic and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 1 shift register, static **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: -20.0 volts power source **Precious Material And Location:** Body top and bottom and terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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