NSN 5962-01-463-9259

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-463-9259 **Body Length:** 0.785 inches **Body Outside Diameter:** 0.310 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 492.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** An/aar-44sim e/i fscm 67268 **Features Provided:** Monolithic and bipolar and 3-state output **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Bipolar metal-oxide semiconductor **Design Function And Quantity:** 1 gate, bus buffer **Terminal Surface Treatment:** Solder **Product Name:** Microcircuits, digital, bipolar cmos, quadruple bus buffer gate, ttl compatible, monolithic silicon Voltage Rating And Type Per Characteristic: -0.5 volts input and 7.0 volts input **Test Data Document:** 96906-mi I-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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