NSN 5962-01-333-1646

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-333-1646 **Body Length:** Between 1.088 inches and 1.150 inches **Body Width:** Between 1.088 inches and 1.150 inches **Body Height:** Between 0.077 inches and 0.095 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Quad-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 41 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 gate, array **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Special Features:** Hardness critical process **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 68 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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