## NSN 5962-01-290-6589

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-290-6589 **Overall Height:** Between 0.360 inches and 0.395 inches **Body Length:** 1.930 inches **Body Width:** 1.041 inches **Body Height:** 0.195 inches **Maximum Power Dissipation Rating:** 7.5 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and w/clock and w/decoded output and w/register output **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 28 input **Design Function And Quantity:** 1 control **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 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:** 68 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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