NSN 5962-01-410-7806

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-410-7806 **Body Length:** 0.540 inches **Body Width:** Between 0.245 inches and 0.370 inches **Body Height:** Between 0.045 inches and 0.092 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Parallel operation and electrostatic sensitive and w/reset **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 7 input **Current Rating Per Characteristic:** 50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts multiplex input signal and 7.0 volts power source **Capitance Rating Per Characteristic:** 5.00 input picofarads and 7.00 output picofarads **Memory Device Type:** First-in first-out **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 18 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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