NSN 5962-01-005-9714

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-005-9714 **Body Length:** Between 1.235 inches and 1.290 inches **Body Width:** Between 0.515 inches and 0.570 inches **Body Height:** Between 0.140 inches and 0.190 inches **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and negative outputs and positive outputs and w/enable and w/decoded output and w/strobe and presettable and synchronous and resettable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 7 input **Design Function And Quantity:** 1 counter, binary coded decimal **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.3 volts power source and 16.8 volts power source **Time Rating Per Chacteristic:** 1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No