NSN 5962-01-274-1142

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-274-1142 **Overall Width:** 0.750 inches **Body Length:** Between 0.240 inches and 0.260 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.070 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and w/clock and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Resistor-transistor logic **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 1 flip-flop, j-k **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 8.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 10 flat leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5962-01-274-1142

Digital Microcircuit - Page 2 of 2



Fiig:

A458a0