## NSN 5962-01-304-5254

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-304-5254

## **Overall Width:** 0.910 inches **Body Length:** 0.430 inches **Body Width:** Between 0.240 inches and 0.295 inches **Body Height:** Between 0.045 inches and 0.090 inches **Operating Tempurature Range:** +0.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Burn in and w/clear and w/clock and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 1 register, d-type **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 10001-2898401 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 24 flat leads Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli

Fiig:

A458a0