NSN 5962-00-113-1333



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-113-1333 **Body Length:** 0.260 inches **Body Width:** 0.260 inches **Body Height:** 0.050 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and w/resistor and monolithic and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Diode-transistor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 multivibrator, monostable **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** 8.0 volts power source **Time Rating Per Chacteristic:** 50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 81413-224092-000 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:** 14 flat leads Shelf Life: N/a

Yes - demil/mli

Unit Of Measure:

Demilitarization:

NSN 5962-00-113-1333Digital Microcircuit - Page 2 of 2



Fiig:

A458a0