NSN 5962-01-096-8414

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-096-8414 **Body Length:** Between 1.185 inches and 1.215 inches **Body Width:** Between 0.570 inches and 0.600 inches **Body Height:** 0.145 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -25.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and programmable and programmed and w/buffered output and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 11 input **Time Rating Per Chacteristic:** 450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 18876-13040962 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) Shelf Life: N/a

Unit Of Measure:

Offic Of Measure

Demilitarization:

Yes - demil/mli

Fiig:

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