NSN 5962-00-192-3289

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-00-192-3289 **Body Length:** Between 0.240 inches and 0.275 inches **Body Width:** Between 0.160 inches and 0.185 inches **Body Height:** Between 0.030 inches and 0.070 inches **Maximum Power Dissipation Rating:** 70.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs and expandable and high speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 4 wide 3-2-2-3 input **Design Function And Quantity:** 1 expander, and-or and 1 gate, and-or invert **Case Outline Source And Designator:** T0-85 joint electron device engineering council **Test Data Document:** 13499-351-7402 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: Demilitarization:** No Fiig: