NSN 5962-00-493-8311



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-493-8311 **Body Length:** Between 1.200 inches and 1.290 inches **Body Width:** Between 0.515 inches and 0.580 inches **Body Height:** Between 0.120 inches and 0.250 inches **Maximum Power Dissipation Rating:** 175.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs and high speed and w/enable and w/decoded output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 1 decoder, one of sixteen line **Case Outline Source And Designator:** -0-015-aa joint electron device engineering council **Terminal Surface Treatment:** Gold **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** 49956-399958 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 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

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