NSN 5962-00-945-9885

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-945-9885 **Body Length:** Between 0.240 inches and 0.290 inches **Body Width:** Between 0.120 inches and 0.150 inches **Body Height:** Between 0.030 inches and 0.070 inches **Maximum Power Dissipation Rating:** 7.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -55.0/+125.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and low power and positive outputs **Inclosure Material:** Glass and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 3 input **Design Function And Quantity:** 2 gate, nand-nor **Case Outline Source And Designator:** T0-89 joint electron device engineering council **Precious Material And Location:** Terminal and body surfaces gold **Precious Material:** Gold **Test Data Document:** 04655-32-268368 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:

Yes - demil/mli

Fiig:

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