NSN 5962-01-177-9185

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-177-9185 **Body Length:** 0.700 inches **Body Width:** 0.700 inches **Body Height:** 0.100 inches **Maximum Power Dissipation Rating:** 2.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and w/enable and positive outputs **Inclosure Material:** Metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 gate, array **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 6.1 volts power source **Precious Material And Location:** Body and terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 97942-585r993 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:** 64 flat leads Shelf Life: N/a **Unit Of Measure:**

Fiig:

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Demilitarization: Yes - demil/mli