NSN 5962-00-517-7727



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-517-7727 **Body Length:** Between 0.250 inches and 0.260 inches **Body Width:** Between 0.140 inches and 0.150 inches **Body Height:** Between 0.035 inches and 0.050 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** W/open collector and hermetically sealed and monolithic and negative outputs and positive outputs **Inclosure Material:** Glass and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Hex 1 input **Design Function And Quantity:** 6 inverter **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 5.5 volts power source **Precious Material And Location:** Termina surface gold **Precious Material:** Gold **Test Data Document:** 03640-6088754 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:** 16 flat leads Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli