NSN 5962-00-978-1296

Digital Microcircuit - Page 1 of 1



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| Body Outside Diameter: |
|--|
| Between 0.357 inches and 0.370 inches |
| Body Height: |
| Between 0.160 inches and 0.180 inches |
| Operating Tempurature Range: |
| 55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| 65.0/+175.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and positive outputs |
| nclosure Material: |
| Ceramic and glass |
| nclosure Configuration: |
| Can |
| Output Logic Form: |
| Diode-transistor logic |
| nput Circuit Pattern: |
| Dual 3 input |
| Design Function And Quantity: |
| 2 driver, nand |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 10.0 volts power source |
| Test Data Document: |
| 97942-128c074 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: |
| 12 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| Yes - demil/mli |
| Filg: |
| A458a0 |
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