NSN 5962-00-982-1685

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| View Online at https://aerobasegroup.com/nsn/5962-00-982-1685 |
|---|
| Body Outside Diameter: |
| Between 0.315 inches and 0.330 inches |
| Body Height: |
| Between 0.170 inches and 0.180 inches |
| Maximum Power Dissipation Rating: |
| 100.0 milliwatts |
| 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 internally compensated and positive outputs |
| Inclosure Material: |
| Glass and metal |
| Inclosure Configuration: |
| Can |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 4 input |
| Design Function And Quantity: |
| 1 gate, nand-nor |
| Terminal Surface Treatment: |
| Gold |
| Voltage Rating And Type Per Characteristic: |
| 8.0 volts power source |
| Time Rating Per Chacteristic: |
| 50.00 nanoseconds propagation delay time, low to high level output and 60.00 nanoseconds propagation delay time, high to low level |
| putput |
| Precious Material And Location: |
| Terminal surface gold |
| Precious Material: |
| Gold |
| Test Data Document: |
| 03538-7836557 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: |
| 10 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

Yes - demil/mli

Demilitarization:

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