NSN 5962-01-264-5231

Digital Microcircuit - Page 1 of 1



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| Body Length: |
|--------------------------------------------------------------------------------------------------------------------|
| 2.096 inches |
| Body Width: |
| Between 0.590 inches and 0.620 inches |
| Body Height: |
| 0.165 inches |
| Maximum Power Dissipation Rating: |
| 1.705 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and hermetically sealed and bipolar |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 26 input |
| Design Function And Quantity: |
| 1 control, interrupt |
| Case Outline Source And Designator: |
| D-5 mil-m-38510 |
| Precious Material And Location: |
| Terminal surfaces option gold |
| Precious Material: |
| Gold |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
| |