NSN 5962-01-253-0176

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View Online at https://aerobasegroup.com/nsn/5962-01-253-0176

| Body Length: | |
|--|---|
| 1.290 inches | |
| Body Width: | |
| 0.610 inches | |
| Body Height: | |
| 0.150 inches | |
| Maximum Power Dissipation Rating: | |
| 1.0 watts | |
| Operating Tempurature Range: | |
| 55.0/+125.0 degrees celsius | |
| Storage Tempurature Range: | |
| 65.0/+150.0 degrees celsius | |
| End Application: | |
| Radar set an/sps-4 (v) 5 | |
| Features Provided: | |
| Schottky and programmable and bipolar | |
| nclosure Material: | |
| Ceramic | |
| Inclosure Configuration: | |
| Dual-in-line | |
| Dutput Logic Form: | |
| Fransistor-transistor logic | |
| nput Circuit Pattern: | |
| 14 input | |
| Case Outline Source And Designator: | |
| D-3 mil-m-38510 | |
| Terminal Surface Treatment: | |
| Solder | |
| /oltage Rating And Type Per Characte | eristic: |
| 7.0 volts power source | |
| Time Rating Per Chacteristic: | |
| 100.00 nanoseconds propagation delay | time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level |
| output | |
| Memory Device Type: | |
| Rom | |
| Memory Capacity: | |
| Unknown | |
| Test Data Document: | |
| 96906-mil-std-883 standard (includes ind | lustry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: | |
| 24 printed circuit | |
| Shelf Life: | |
| N1/ | |

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

