## NSN 5962-01-158-2280

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View Online at https://aerobasegroup.com/nsn/5962-01-158-2280

| Body Length:   |       |
|--|-------|
| ).840 inches   |       |
| Body Width:  |       |
| Between 0.220 inches and 0.310 inches  |       |
| Body Height:   |       |
| Between 0.140 inches and 0.185 inches  |       |
| Aximum Power Dissipation Rating:   |       |
| 739.0 milliwatts   |       |
| Operating Tempurature Range:   |       |
| 55.0/+125.0 degrees celsius  |       |
| Storage Tempurature Range:   |       |
| 65.0/+150.0 degrees celsius  |       |
| Features Provided:   |       |
| ermetically sealed and burn in and programmable and schottky and 3-state output  |       |
| nclosure Material:   |       |
| Ceramic  |       |
| nclosure Configuration:  |       |
| Dual-in-line   |       |
| Dutput Logic Form:   |       |
| ransistor-transistor logic   |       |
| nput Circuit Pattern:  |       |
| S input  |       |
| Case Outline Source And Designator:  |       |
| D-2 mil-m-38510  |       |
| Ferminal Surface Treatment:  |       |
| Solder   |       |
| /oltage Rating And Type Per Characteristic:  |       |
| 7.0 volts power source   |       |
| Time Rating Per Chacteristic:  |       |
| 30.00 nanoseconds propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low | level |
| putput   |       |
| Nemory Device Type:  |       |
| Prom   |       |
| Nemory Capacity:   |       |
| Jnknown  |       |
| Test Data Document:  |       |
| 06906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).           |       |
| Ferminal Type And Quantity:  |       |
| 6 printed circuit  |       |
| Shelf Life:  |       |
| J/a  |       |
| Jnit Of Measure:   |       |
|  |       |

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

