## NSN 5962-01-112-0495

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| view Online at https://aerobasegroup.com/nsn/5962-01-112-0495   |
|---|
| Body Length:  |
| 0.840 inches  |
| Body Width:   |
| Between 0.220 inches and 0.310 inches   |
| Body Height:  |
| Between 0.140 inches and 0.185 inches   |
| Maximum Power Dissipation Rating:   |
| 187.0 milliwatts  |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Storage Tempurature Range:  |
| -65.0/+150.0 degrees celsius  |
| Features Provided:  |
| Hermetically sealed and monolithic and synchronous and w/enable   |
| Inclosure Material:   |
| Ceramic and glass   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Transistor-transistor logic   |
| Input Circuit Pattern:  |
| 9 input   |
| Design Function And Quantity:   |
| 1 counter, binary coded decimal up/down   |
| Terminal Surface Treatment:   |
| Solder  |
| Voltage Rating And Type Per Characteristic:   |
| 7.0 volts power source  |
| Time Rating Per Chacteristic:   |
| 35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level      |
| output  |
| Test Data Document:   |
| 07187-4038515 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:   |
| 16 printed circuit  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |

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