NSN 5962-01-348-7390

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Overall Length: 1.280 inches

output



View Online at https://aerobasegroup.com/nsn/5962-01-348-7390

| Overall Height: |
|--|
| 0.400 inches |
| Body Length: |
| 1.280 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: |
| 500.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and w/clock and w/enable and w/disable |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 13 input |
| Design Function And Quantity: |
| 1 register |
| Case Outline Source And Designator: |
| D-9 mil-m-38510 |
| Current Rating Per Characteristic: |
| 6.00 milliamperes supply |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| 9-bit noninverting register |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts power source and 7.0 volts power source |
| Capitance Rating Per Characteristic: |
| 10.00 input picofarads and 12.00 output picofarads |
| Time Rating Per Chacteristic: |
| 20.00 nanoseconds propagation delay time, high to low level output and 12.00 nanoseconds propagation delay time, low to high level |

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| Test | Data | Docu | ıment |
|------|------|------|-------|
|------|------|------|-------|

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 printed circuit

- i piintoa onoo

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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