NSN 5962-01-472-5315

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| View Online at https://aerobasegroup.com/nsn/5962-01-472-5315 |
|---|
| Maximum Power Dissipation Rating: |
| 1.5 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| Aircraft, b-2 bomber (atb) |
| Features Provided: |
| Monolithic and electrostatic sensitive and asynchronous and programmable |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Criticality Code Justification: |
| Feat |
| Design Function And Quantity: |
| 1 array, logic |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| Microcircuit, pal, quad 20 input and-or invert |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts input and 7.0 volts input |
| Time Rating Per Chacteristic: |
| 15.00 nanoseconds access |
| Special Features: |
| Altered item/hardness critical item/generic p/n 22v10/circuit function-22 inputs, 10 outputs, eecmos, architecturally generic, programmab |
| and-or array |
| Nuclear Hardness Critical Feature: |
| Hardened |
| Supplementary Features: |
| Programming disk p/n 10154403-101/programming file name-54391101jed/check sum 3835hex |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 24 printed circuit |
| Shelf Life: |
| N/a |

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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