NSN 5962-01-030-7997

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| View Online at https://aerobasegroup.com/nsn/5962-01-030-7997 |
|--|
| Body Length: |
| Between 0.660 inches and 0.785 inches |
| Body Width: |
| Between 0.220 inches and 0.280 inches |
| Body Height: |
| Between 0.140 inches and 0.180 inches |
| Maximum Power Dissipation Rating: |
| 10.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| F-tf-15 common age fscm 99999 |
| Features Provided: |
| Hermetically sealed and low power and monolithic and positive outputs and schottky and w/open collector |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| Quad 2 input |
| Design Function And Quantity: |
| 4 gate, and |
| Case Outline Source And Designator: |
| T0-116 joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| -1.5 volts power source and 7.0 volts power source |
| Test Data Document: |
| 81349-mil-std-883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type And Quantity: |
| 14 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

Yes - demil/mli

Demilitarization:

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