NSN 5962-01-352-0988

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View Online at https://aerobasegroup.com/nsn/5962-01-352-0988

| Body Length: | |
|----------------------------------|---|
| 0.440 inches | |
| Body Width: | |
| Between 0.245 inches and 0.2 | 85 inches |
| Body Height: | |
| Between 0.045 inches and 0.0 | 85 inches |
| Maximum Power Dissipation | Rating: |
| 4.4 milliwatts | |
| Operating Tempurature Rang | ge: |
| -55.0/+125.0 degrees celsius | |
| Storage Tempurature Range | : |
| -65.0/+150.0 degrees celsius | |
| End Application: | |
| 5895-01-299-3419 | |
| Features Provided: | |
| Burn in and bipolar and low po | wer and schottky and monolithic |
| Inclosure Material: | |
| Ceramic | |
| Inclosure Configuration: | |
| Flat pack | |
| Output Logic Form: | |
| Transistor-transistor logic | |
| Input Circuit Pattern: | |
| 13 input | |
| Design Function And Quanti | ty: |
| 1 gate, nand | |
| Case Outline Source And De | esignator: |
| F-5 mil-m-38510 | |
| Terminal Surface Treatment: | |
| Solder | |
| Product Name: | |
| Microcircuit, digital, nand gate | |
| Voltage Rating And Type Per | r Characteristic: |
| -0.5 volts power source and 7. | |
| Special Features: | |
| Nuclear hardness critical items | 3 |
| Nuclear Hardness Critical Fe | |
| Hardened | |
| Test Data Document: | |
| | ncludes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: | |
| 16 flot loodo | |

16 flat leads

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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