## NSN 5962-00-491-9922

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View Online at https://aerobasegroup.com/psn/5062-00-401-0022

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|---|
| Body Length:  |
| Between 0.330 inches and 0.350 inches   |
| Body Width:   |
| Between 0.240 inches and 0.260 inches   |
| Body Height:  |
| 0.065 inches  |
| 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 positive outputs   |
| Inclosure Material:   |
| Ceramic   |
| Inclosure Configuration:  |
| Flat pack   |
| Output Logic Form:  |
| Transistor-transistor logic   |
| Input Circuit Pattern:  |
| Dual 4 input  |
| Design Function And Quantity:   |
| 2 gate, nand  |
| Terminal Surface Treatment:   |
| Gold  |
| Voltage Rating And Type Per Characteristic:   |
| -1.5 volts power source and 5.5 volts power source  |
| Time Rating Per Chacteristic:   |
| 22.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level      |
| output  |
| Special Features:   |
| Formed leads  |
| Precious Material And Location:   |
| Terminal surface gold   |
| Precious Material:  |
| Gold  |
| Test Data Document:   |
| 00752-394698 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)                             |

14 flat leads

Shelf Life:

N/a

**Unit Of Measure:** 

**Terminal Type And Quantity:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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