## NSN 5962-01-361-0666

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View Online at https://aerobasegroup.com/nsn/5962-01-361-0666

| view Offline at https://defobasegroup.com/nsn/3302-01-301-0000   |
|--|
| Body Length:   |
| Between 0.342 inches and 0.358 inches  |
| Body Width:  |
| Between 0.342 inches and 0.358 inches  |
| Body Height:   |
| Between 0.060 inches and 0.100 inches  |
| Maximum Power Dissipation Rating:  |
| 300.0 milliwatts   |
| Operating Tempurature Range:   |
| -55.0/+125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| Features Provided:   |
| 3-state output and high speed and w/enable and w/disable   |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Leadless flat pack   |
| Output Logic Form:   |
| Complementary-metal oxide-semiconductor logic  |
| Input Circuit Pattern:   |
| 10 input   |
| Design Function And Quantity:  |
| 1 latch, bistable  |
| Case Outline Source And Designator:  |
| C-2 mil-m-38510  |
| Current Rating Per Characteristic:   |
| 320.00 milliamperes forward current, nonrepetitive, peak total value minor   |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:  |
| -0.5 volts power source and 7.0 volts power source   |
| Test Data Document:  |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity:  |
| 20 leadless  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |

Demilitarization:

Yes - demil/mli

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