## NSN 5962-01-346-0688

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| view Online at https://aerobasegroup.com/hsh/5962-01-546-0666          |
|--|
| Overall Length:  |
| Between 0.937 inches and 0.987 inches                                  |
| Overall Height:  |
| 0.345 inches   |
| Body Length:   |
| Between 0.937 inches and 0.987 inches                                  |
| Body Width:  |
| Between 0.263 inches and 0.307 inches                                  |
| Body Height:   |
| Between 0.140 inches and 0.185 inches                                  |
| Operating Tempurature Range:   |
| +0.0/+75.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| Features Provided:   |
| Hermetically sealed and bipolar and bidirectional and positive outputs |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Transistor-transistor logic  |
| Input Circuit Pattern:   |
| 10 input   |
| Case Outline Source And Designator:                                    |
| D-8 mil-m-38510  |
| Current Rating Per Characteristic:                                     |
| 180.00 milliamperes supply   |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:                            |
| -0.5 volts power source and 7.0 volts power source                     |
| Memory Device Type:  |
| Programmable   |
| Terminal Type And Quantity:  |
| 20 printed circuit   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |

Demilitarization:

Yes - demil/mli

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