## NSN 5962-00-118-3871

Digital Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-00-118-3871      |
|--|
| Body Length:   |
| Between 0.710 inches and 0.870 inches                              |
| Body Width:  |
| Between 0.240 inches and 0.260 inches                              |
| Body Height:   |
| Between 0.140 inches and 0.180 inches                              |
| Maximum Power Dissipation Rating:                                  |
| 100.0 milliwatts   |
| Operating Tempurature Range:                                       |
| -55.0/+125.0 degrees celsius                                       |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius                                       |
| Features Provided:   |
| Monolithic and positive outputs and presettable and w/clear        |
| Inclosure Material:  |
| Plastic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Transistor-transistor logic  |
| Input Circuit Pattern:   |
| Dual 5 input   |
| Design Function And Quantity:                                      |
| 2 flip-flop, j-k, clocked  |
| Case Outline Source And Designator:                                |
| -0-001-al joint electron device engineering council                |
| Time Rating Per Chacteristic:                                      |
| 25.00 nanoseconds propagation delay time, low to high level output |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |

Fiig:

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