## **NSN 5962-01-055-1592**Digital Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-01-055-1592                 |
|---|
| Body Length:  |
| Between 0.755 inches and 0.785 inches   |
| Body Width:   |
| Between 0.290 inches and 0.310 inches   |
| Body Height:  |
| Between 0.245 inches and 0.285 inches   |
| Maximum Power Dissipation Rating:   |
| 130.0 milliwatts  |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Features Provided:  |
| Hermetically sealed and monolithic and positive outputs and w/schmitt trigger |
| Inclosure Material:   |
| Ceramic and glass   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Transistor-transistor logic   |
| Input Circuit Pattern:  |
| Dual 5 input  |
| Case Outline Source And Designator:   |
| -153d joint electron device engineering council                               |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |