## NSN 5962-01-533-2865

Digital Microcircuit - Page 1 of 1



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| View Online at https://aerobasegroup.com/nsn/5962-01-533-286     |
|--|
| Body Length:   |
| Between 0.355 inches and 0.400 inches                            |
| Body Width:  |
| Between 0.240 inches and 0.260 inches                            |
| Operating Tempurature Range:                                     |
| -40.0/+85.0 degrees celsius                                      |
| Storage Tempurature Range:                                       |
| -65.0/+150.0 degrees celsius                                     |
| End Application:   |
| An/frt-31 transmitting set, radio                                |
| Inclosure Material:  |
| Plastic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Design Function And Quantity:                                    |
| 1 converter, analog to digital                                   |
| Product Name:  |
| 12-bit high speed low power sampling analog-to-digital-converter |
| Terminal Type And Quantity:                                      |
| 8 printed circuit  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |
| A458a0   |