## NSN 5961-01-455-4862

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Diode Semiconductor Device - Page 1 of 1



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| End Application:                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| Crypto                                                                                                                                    |
| Voltage Rating In Volts Per Characteristic:                                                                                               |
| 15.9 breakdown voltage, dc and 19.4 breakdown voltage, dc                                                                                 |
| Current Rating Per Characteristic:                                                                                                        |
| 150.00 amperes source cutoff current pascal                                                                                               |
| Special Features:                                                                                                                         |
| Submitted name; diode, bipolar; inductance 1.7nh, capacitance 1.40 nf; transient energy .4 joules; working voltage 14; clamping voltage 3 |
| (max)                                                                                                                                     |
| Shelf Life:                                                                                                                               |
| N/a                                                                                                                                       |
| Unit Of Measure:                                                                                                                          |
| <del></del>                                                                                                                               |
| Demilitarization:                                                                                                                         |
| No                                                                                                                                        |
| Fiig:                                                                                                                                     |