Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-421-3248

| Inclosure Material:  |
|--|
| Plastic  |
| Overall Length:  |
| 0.210 inches   |
| Terminal Length:   |
| 0.500 inches   |
| Mounting Method:   |
| Terminal   |
| Semiconductor Material:  |
| Silicon  |
| Voltage Rating In Volts Per Characteristic:                          |
| 100.0 reverse voltage, peak  |
| Current Rating Per Characteristic:                                   |
| 500.00 milliamperes source cutoff current absolute                   |
| Power Rating Per Characteristic:                                     |
| 310.0 milliwatts small-signal input power, common-collector absolute |
| Maximum Operating Tempurature Per Measurement Point:                 |
| 135.0 degrees celsius junction                                       |
| Terminal Type And Quantity:  |
| 3 uninsulated wire lead  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A110a0   |
|  |
|  |
|  |