Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-166-3159

| Inclosure Material:                                  |
|--|
| Plastic  |
| Overall Length:                                      |
| 0.380 inches   |
| Terminal Length:                                     |
| 1.072 inches   |
| Overall Diameter:                                    |
| 0.210 inches   |
| Mounting Method:                                     |
| Terminal   |
| Terminal Circle Diameter:                            |
| 0.052 inches   |
| Semiconductor Material:                              |
| Silicon  |
| Voltage Rating In Volts Per Characteristic:          |
| 30.0 repetitive peak reverse voltage                 |
| Current Rating Per Characteristic:                   |
| 3.00 amperes collector current, dc absolute          |
| Maximum Operating Tempurature Per Measurement Point: |
| 150.0 degrees celsius junction                       |
| Terminal Type And Quantity:                          |
| 2 uninsulated wire lead                              |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                     |
|  |
| Demilitarization:                                    |
| Yes - demil/mli                                      |
| Fiig:  |
| A110a0   |
|  |