NSN 5961-01-176-1564

Diode Semiconductor Device - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5961-01-176-1564 |
|---|
| Inclosure Material: |
| Glass |
| Overall Length: |
| 0.500 inches |
| Terminal Length: |
| 1.500 inches |
| Overall Diameter: |
| 0.250 inches |
| End Application: |
| Austin ship class lpd-4 amphibious transport docks, forrestal class cv, nimitz class cvn, los angeles class ssn (688), virginia class cgn (41), |
| arleigh burke class ddg, ticonderoga class cg (47), kidd class ddg, spruance class dd (963). Landing craft air cushion (lcac). |
| Mounting Method: |
| Terminal |
| Features Provided: |
| Hermetically sealed case |
| Criticality Code Justification: |
| Feat |
| Semiconductor Material: |
| Silicon |
| Voltage Rating In Volts Per Characteristic: |
| 70.0 breakdown voltage, dc |
| Current Rating Per Characteristic: |
| 10.00 microamperes source cutoff current |
| Special Features: |
| Weapon system essential; junction pattern arrangement: pn |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A110a0 |