## NSN 5961-01-453-8538

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-453-8538

| View Online at https://aerobasegroup.com/nsn/5961-01-453-8538  |
|--|
| Overall Length:  |
| Between 1.995 inches and 2.005 inches  |
| Overall Height:  |
| 0.400 inches   |
| Overall Width:   |
| Between 0.990 inches and 1.010 inches  |
| End Application:   |
| Electrical e/i fscm 81349, used on: 9n138  |
| Absolute Maximum Voltage Rating In Volts Per Characteristic:   |
| 45.0 working peak reverse voltage and 45.0 working peak reverse voltage, peak total value  |
| Absolute Maximum Current Rating Per Characteristic:  |
| 80.00 amperes forward current, dc  |
| Criticality Code Justification:  |
| Zzzy   |
| Special Features:  |
| Item must comply wit requirements of defense supply center columbus production standard no. Lo4842   |
| Reference Number Differentiating Characteristics:  |
| Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing |
| and testing specifications available at the dla icp.   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A503j0   |
|  |