NSN 5961-01-503-7725

Unitized Semiconductor Device Rectifier - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5961-01-503-7725 |
|--|
| Overall Length: |
| Between 1.115 inches and 1.135 inches |
| Overall Height: |
| Between 0.740 inches and 0.840 inches |
| Overall Width: |
| Between 1.115 inches and 1.135 inches |
| Operating Tempurature Range: |
| -55.0/+150.0 degrees celsius |
| Circuit Connection Style Designator: |
| Bridge 1 phase |
| Absolute Maximum Voltage Rating In Volts Per Characteristic: |
| 560.0 forward voltage, total rms and 800.0 repetitive peak reverse voltage |
| Absolute Maximum Current Rating Per Characteristic: |
| 35.00 amperes forward current, average and 400.00 amperes peak forward surge current |
| Mounting Method: |
| Unthreaded hole |
| Special Features: |
| Molded plastic case w/heatsink mounted integrally in the bridge encapsulation |
| Material: |
| Silicon |
| Terminal Type And Quantity: |
| 4 quick disconnect, male |
| Shelf Life: |
| |
| N/a |
| N/a Unit Of Measure: |
| |
| |
| Unit Of Measure: |
| Unit Of Measure: Demilitarization: |