NSN 5930-01-037-6221

Rotary Switch - Page 1 of 2



View Online at https://aerobas m/ncn/5030-01-037-6221

| View Online at https://aerobasegroup.com/nsn/5930-01-037-6221 |
|---|
| Thread Class: |
| 2a single mounting facility |
| Thread Length: |
| 0.312 inches single mounting facility |
| Hazardous Locations/environmental Protection: |
| Explosion proof |
| Overall Length: |
| 2.183 inches |
| First Flat Length: |
| 0.250 inches single actuator |
| Flat Height: |
| 0.094 inches single actuator |
| Shaft Diameter: |
| 0.125 inches single actuator |
| Shaft Length: |
| 0.375 inches single actuator |
| Nonturn Device Radius: |
| 0.260 inches at 3: 00 o'clock |
| Individual Section Quantity: |
| 3 |
| Nonturn Device Type: |
| Tab at 3: 00 o'clock |
| End Application: |
| Lvirginia class cgn (41), tarawa class lha, yellowstone class ad-41, wasp class lhd, oliver perry class ffg, forrestal class cv, nimitz class |
| cvn. Nuclear power plants. Cvn 68 class reactor fill auxiliary system. |
| Switch Contact Basic Design: |
| Nonpile-up symmetrical |
| Pole Quantity: |
| 1 each section rear |
| Throw Quantity: |
| 3 each section rear |
| Mounting Method: |
| Threaded bushing single mounting facility |
| Thread Size: |
| 0.250 inches single mounting facility |
| Contact Voltage Rating In Volts: |
| 28.0 dc at sea level |
| Switch Actuator Indexing Position Quantity: |

3 single actuator **Shaft Type:**

Round, flatted single actuator

Criticality Code Justification:

Feat

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| Special Features: Weapon system essential Style Designator: Tap, circular, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Terminal Type: |
|---|--|
| Breaks before makes each section rear Switch Actuator Positioning Increment: 30.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator Contact Load Current Rating: 250.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level Special Features: Weapon system essential Style Designator: Tap, circular, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: | Printed circuit |
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| N/a Unit Of Measure: Demilitarization: No Fiig: | Unef single mounting facility |
| Unit Of Measure: Demilitarization: No Fiig: | Shelf Life: |
| Demilitarization: No Fiig: | N/a |
| No Fiig: | Unit Of Measure: |
| No Fiig: | |
| Fiig: | Demilitarization: |
| - | No |
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