NSN 5930-01-463-5231

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-463-5231

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Overall Length:

1.900 inches

First Flat Length:

0.250 inches single actuator

Shaft Diameter:

0.216 inches single actuator

Shaft Length:

1.900 inches single actuator

Overall Diameter:

1.306 inches

Individual Section Quantity:

1

Nonturn Device Type:

Slotted bushing at 9: 00 o'clock

Operating Tempurature Range:

+25.0/+85.0 degrees celsius

End Application:

E3 awacs radar system improvement program

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

4 single section front

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Momentary Position:

Counterclockwise single actuator

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

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| Terminal Type: |
|--|
| Screw |
| Contact Switching Action: |
| Breaks before makes single section front |
| Switch Actuator Positioning Increment: |
| 30.0 degrees single actuator |
| Detent Rotational Torque Range: |
| +0.100/+0.150 inch-pounds single actuator |
| Contact Load Current Rating: |
| 0.250 amperes resistive load dc at sea level |
| Thread Tolerance Class: |
| 2a external single mounting facility |
| Style Designator: |
| Tap, circular, bushing mount |
| Thread Series Designator: |
| Unef single mounting facility |
| Specification Data: |
| 81349-mil-s-3786/4j government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A052b0 |
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