NSN 5930-00-853-9759

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-853-9759

Thread Class:

2a single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

5.500 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.213 inches single actuator and 0.219 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

1.000 inches single actuator

Overall Diameter:

3.000 inches

Individual Section Quantity:

4

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

16 each section rear

Mounting Facility Circle Radius:

2.000 inches single mounting facility

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Four position circular single mounting facility

Switch Actuator Indexing Position Quantity:

16 single actuator

Shaft Type:

Round, flatted single actuator

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| Terminal Type: |
|--|
| Screw |
| Contact Switching Action: |
| Breaks before makes each section rear |
| Switch Actuator Positioning Increment: |
| 22.5 degrees single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop single actuator |
| Contact Load Current Rating: |
| 10.0 amperes resistive load dc at sea level and 6.0 amperes inductive load dc at sea level |
| Style Designator: |
| Tap, circular, bushing mount |
| Thread Series Designator: |
| Unc single mounting facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A052b0 |
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