NSN 5930-00-219-6887

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-219-6887

Thread Class:

2a single mounting facility

Thread Length:

0.359 inches single mounting facility and 0.391 inches single mounting facility

Width Between Flats:

0.185 inches single actuator and 0.187 inches single actuator

Overall Length:

Between 1.296 inches and 1.328 inches

Overall Height:

Between 1.296 inches and 1.328 inches

Overall Width:

Between 1.078 inches and 1.110 inches

First Flat Length:

0.171 inches single actuator and 0.203 inches single actuator

Shaft Diameter:

0.249 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.619 inches single actuator and 0.641 inches single actuator

Nonturn Device Radius:

0.515 inches at 7: 30 o'clock and 0.547 inches at 7: 30 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 7: 30 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 single section rear

Throw Quantity:

4 single section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

150.0 ac at sea level

Shaft Flat/slot Angular Location:

65.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, parallel flatted, threaded hole single actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
100.0 milliamperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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