NSN 5930-01-040-6267

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

 $0.365 \ \text{inches} \ \text{single} \ \text{mounting} \ \text{facility} \ \text{and} \ 0.380 \ \text{inches} \ \ \text{single} \ \text{mounting} \ \text{facility}$

Overall Length:

1.665 inches

First Flat Length:

0.405 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.495 inches single actuator and 0.510 inches single actuator

Overall Diameter:

1.380 inches

Nonturn Device Radius:

0.531 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:

1 single section rear

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

5.0 lowest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

210.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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Contact Switching Action:

Makes before breaks single section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

1.0 milliamperes resistive load lowest dc voltage rating 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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