NSN 5930-00-254-0952

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-254-0952

Thread Class:

2a single mounting facility

Thread Length:

0.370 inches single mounting facility and 0.380 inches single mounting facility

Overall Length:

Between 3.495 inches and 3.505 inches

First Flat Length:

0.495 inches single actuator and 0.505 inches single actuator

Flat Height:

0.214 inches single actuator and 0.224 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.250 inches single actuator

Shaft Length:

1.495 inches single actuator and 1.505 inches single actuator

Overall Diameter:

Between 1.933 inches and 1.943 inches

Nonturn Device Radius:

0.526 inches at 3: 00 o'clock and 0.536 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

4 each section rear

Throw Quantity:

2 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

40.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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Contact	Switching	Action:
Jontact	Switching	ACTION:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Detent Rotational Torque Range:

+20.000/+40.000 inch-ounces single actuator

Contact Load Current Rating:

1.0 amperes 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:

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Demilitarization:

No

Fiig:

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