NSN 5930-00-864-5226

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-864-5226

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

7.562 inches

First Flat Length:

0.531 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.625 inches single actuator

Overall Diameter:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.228 inches single mounting facility

Nonturn Device Radius:

0.500 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Pin at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

4 each section rear

Mounting Facility Circle Radius:

1.780 inches single mounting facility and 1.880 inches single mounting facility

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:

0.0 degrees from nonturn device single actuator

Mounting Facility Pattern:

Three position circular single mounting facility

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Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Detent Rotational Torque Range:

+2.500/+5.500 inch-ounces single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

15.0 amperes resistive load ac at sea level

Style Designator:

Tap, circular, bushing mount

Test Data Document:

02769-751434 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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