NSN 5930-00-023-6089

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-023-6089

Thread Class:

2a single mounting facility

Thread Length:

0.243 inches single mounting facility

Width Between Flats:

0.195 inches single actuator

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

1.000 inches

First Flat Length:

0.203 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.453 inches single actuator

Nonturn Device Radius:

0.406 inches at 1: 30 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 1: 30 o'clock

Operating Tempurature Range:

-65.0 to 125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 single section rear

Throw Quantity:

2 single 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:

30.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 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 rear	
Switch Actuator Positioning Increment:	
30.0 degrees single actuator	
Switch Actuator Stop Device Type:	
Fixed stop single actuator	
Contact Load Current Rating:	
50.0 milliamperes resistive load ac at altitude	
Special Features:	
Dummy contacts at positions 11 and 12, shaft drilled and tapped for 6-32 thd 0.125 in. Deep	
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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