

NSN 5930-00-755-5843 Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-755-5843	
Overall Length:	
5.187 inches	
Overall Height:	
2.875 inches	
Overall Width:	
4.375 inches	
First Flat Length:	
0.500 inches single actuator	
Flat Height:	
0.312 inches single actuator	
Shaft Diameter:	
0.375 inches, single actuator	

0.375 inches single actuator

Shaft Length:

0.875 inches single actuator

Individual Section Quantity:

Knob Manufacturer Code:

82121

Knob Manufacturer Part Number:

8164-12y

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

3 each section front

Mounting Facility Circle Radius:

1.609 inches single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

20 single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

125.0 ac at sea level

Switch Actuator Momentary Position:

Clockwise single actuator

Shaft Flat/slot Angular Location:

180.0 degrees from nonturn device single actuator

Mounting Facility Pattern:

Four position circular single mounting facility

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Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, flatted, threaded hole single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
10.0 amperes resistive load ac at sea level
Special Features:
Shaft drilled perpindicular to flat and tapped 5-40 0.438 in. From end of shaft for pin style 1 mounting 2 holes 0.312 in. On3.812 in. Mounting
centers
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unc single mounting facility
Reference Number Differentiating Characteristics:
Material will be in accordance with ships parts control centeractivity hx quality control, manufacturing and testing specifications
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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