

NSN 5930-00-019-8976 Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-019-8976	
Thread Class:	
2a single mounting facility	
Overall Length:	
4.625 inches	
Overall Height:	
2.250 inches	
Overall Width:	
2.250 inches	
First Flat Length:	

0.375 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.625 inches single actuator

Unthreaded Mounting Hole Diameter:

0.164 inches single mounting facility

Individual Section Quantity:

Longest Horizontal Distance Between Mounting Centers:

1.500 inches single mounting facility

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

12 each section rear

Mounting Method:

Bracket single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Contact Voltage Rating In Volts:

115.0 ac at sea level

Shaft Flat/slot Angular Location:

225.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Two position in-line single mounting facility

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Switch Actuator Indexing Position Quantity:
12 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Turret
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
2.0 amperes resistive load ac at sea level
Style Designator:
Tap, square frame
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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