

NSN 5930-00-592-5066 Rotary Switch - Page 1 of 2	Aerobas
View Online at https://aerobasegroup.com/nsn/5930-00-592-5066	
Thread Class:	
2b 2nd mounting facility	
Thread Length:	
0.375 inches 1st mounting facility	
Overall Length:	
5.312 inches	
Overall Height:	
3.000 inches	
Overall Width:	
2.875 inches	
Flat Height:	
0.219 inches single actuator	
Shaft Diameter:	
0.250 inches single actuator	
Shaft Length:	
0.562 inches single actuator	
Individual Section Quantity:	
6	
Knob Manufacturer Code:	
08538	
Knob Manufacturer Part Number:	
R53-804	
Switch Contact Basic Design:	
Nonpile-up symmetrical	
Pole Quantity:	
1 each section rear	

Throw Quantity:

5 each section rear

Mounting Facility Circle Radius:

0.812 inches 2nd mounting facility

Mounting Method:

Threaded bushing 1st mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

32 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

115.0 dc at sea level

Shaft Flat/slot Angular Location:

1.0 degrees from nonturn device single actuator

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Mounting Facility Pattern:
Three position circular 2nd mounting facility
Switch Actuator Indexing Position Quantity:
5 single actuator
Shaft Type:
Round, flatted, threaded hole 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
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Wafer clad surfaces gold and wafer clad surfaces silver
Precious Material:
Gold and silver
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

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