

NSN 5930-00-916-7911 Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-916-7911	
Thread Class:	
2b single mounting facility	
Hazardous Locations/environmental Protection:	
Explosion proof	
Overall Length:	
9.625 inches	
Overall Height:	
3.500 inches	
Overall Width:	
3.500 inches	

Shaft Diameter:

0.375 inches single actuator

Shaft Length:

5.625 inches single actuator

Individual Section Quantity:

Knob Manufacturer Code:

82121

Knob Manufacturer Part Number:

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

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

Mounting Method:

Threaded hole single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

400.0 ac at sea level

Mounting Facility Pattern:

Four position circular single mounting facility

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Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, square, threaded hole single actuator
Square Shaft Size:
0.250 inches 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
Contact Load Current Rating:
30.0 amperes resistive load dc at sea level
Special Features:
Reciprocating action contacts
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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