

<b>NSN 5930-00-916-7911</b> 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

## **NSN 5930-00-916-7911**Rotary Switch - Page 2 of 2



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:
A052b0