## NSN 5930-00-864-5226

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-864-5226

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.375 inches single mounting facility

**Overall Length:** 

7.562 inches

First Flat Length:

0.531 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

1.625 inches single actuator

**Overall Diameter:** 

3.000 inches

**Unthreaded Mounting Hole Diameter:** 

0.228 inches single mounting facility

**Nonturn Device Radius:** 

0.500 inches at 3: 00 o'clock

**Individual Section Quantity:** 

3

**Nonturn Device Type:** 

Pin at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

4 each section rear

**Mounting Facility Circle Radius:** 

1.780 inches single mounting facility and 1.880 inches single mounting facility

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

150.0 ac at sea level

**Shaft Flat/slot Angular Location:** 

0.0 degrees from nonturn device single actuator

**Mounting Facility Pattern:** 

Three position circular single mounting facility

## **NSN 5930-00-864-5226**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, flatted 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
Detent Rotational Torque Range:
+2.500/+5.500 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
15.0 amperes resistive load ac at sea level
Style Designator:
Tap, circular, bushing mount
Test Data Document:
$02769-751434 \ drawing \ (this is the \ basic \ governing \ drawing, \ such \ as \ a \ contractor \ drawing, \ original \ equipment \ manufacturer \ drawing, \ etc.;$
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0