## NSN 5930-01-079-1459

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-079-1459

**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

1.780 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.375 inches single actuator

**Overall Diameter:** 

1.344 inches

**Nonturn Device Radius:** 

0.375 inches at 3: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Pin at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

4 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

## **NSN 5930-01-079-1459**Rotary Switch - Page 2 of 2



| Contact Switching Action:  |
|--|
| Breaks before makes single section rear  |
| Switch Actuator Positioning Increment:   |
| 30.0 degrees single actuator   |
| Detent Rotational Torque Range:  |
| +0.800/+4.000 inch-pounds single actuator  |
| Switch Actuator Stop Device Type:  |
| Fixed stop single actuator   |
| Contact Load Current Rating:   |
| 200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level |
| Special Features:  |
| Fixed stops at pos 1 and 4   |
| Precious Material And Location:  |
| Contact surfaces silver  |
| Precious Material:   |
| Silver   |
| Style Designator:  |
| Circular wafer, bushing mount  |
| Thread Series Designator:  |
| Unef single mounting facility  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A052b0   |
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