## NSN 5930-00-898-5449

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-898-5449

**Thread Class:** 

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

2.969 inches

**Overall Height:** 

1.500 inches

**Overall Width:** 

1.375 inches

First Flat Length:

0.188 inches single actuator

Flat Height:

0.156 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.469 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 3: 00 o'clock

**Individual Section Quantity:** 

4

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-25.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 4th section rear

**Throw Quantity:** 

7 4th 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

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:** 

1 4th section

## **NSN 5930-00-898-5449**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
7 single actuator
Shaft Type:
Round, flat, undercut 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:
+0.500/+1.500 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level
Precious Material And Location:
Contacts and rotor blade 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:

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