NSN 5930-00-327-4471

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-327-4471

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

3.481 inches

First Flat Length:

0.250 inches all actuators

Flat Height:

0.219 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

0.874 inches 2nd actuator

Overall Diameter:

1.185 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

4 3rd section front

Throw Quantity:

6 2nd section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

315.0 degrees from nonturn device 2nd actuator

Rotor Through Connection Quantity:

2 2nd section

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Switch Actuator Indexing Position Quantity:
6 1st actuator
Shaft Type:
Round, hollowed, flatted 1st actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees all actuators
Detent Rotational Torque Range:
+20.000/+115.000 inch-ounces all actuators
Switch Actuator Stop Device Type:
Fixed stop all actuators
Contact Load Current Rating:
50.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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