NSN 5930-00-433-2025

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-433-2025

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Width Between Flats:

0.064 inches single actuator

Overall Length:

1.910 inches

First Flat Length:

0.100 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.220 inches single actuator

Overall Diameter:

0.710 inches

Individual Section Quantity:

1

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

10 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 lowest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, parallel flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

36.0 degrees single actuator

NSN 5930-00-433-2025

Rotary Switch - Page 2 of 2



Detent Rotational Torque Range:

+25.000/+36.000 inch-ounces single actuator

Contact Load Current Rating:

250.0 milliamperes resistive load lowest dc voltage rating at sea level

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0