NSN 5930-00-939-7438

Rotary Switch - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5930-00-939-7438

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

1.156 inches

First Flat Length:

0.125 inches single actuator

Flat Height:

0.094 inches single actuator

Shaft Diameter:

0.125 inches single actuator

Shaft Length:

0.312 inches single actuator

Overall Diameter:

0.688 inches

Individual Section Quantity:

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

4 single section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

50.0 dc at sea level

Shaft Flat/slot Angular Location:

30.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-939-7438

Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Detent Rotational Torque Range:
+1.000/+16.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contact surfaces 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: A052b0