NSN 5930-00-386-8405

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-386-8405

Thread Class:

2a single mounting facility

Thread Length:

0.410 inches single mounting facility

Width Between Flats:

0.187 inches single actuator

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.780 inches

First Flat Length:

0.318 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

0.850 inches single actuator

Overall Diameter:

1.100 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Pin at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

3 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Features Provided:

Push to turn

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Momentary Position:

Clockwise single actuator and counterclockwise single actuator

Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

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Rotor Through Connection Quantity:
2 each section
Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Round, parallel flatted, threaded hole 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:
+2.500/+4.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at altitude
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0