NSN 5930-01-046-4634

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-046-4634

Thread Class:

2a single mounting facility

Thread Length:

0.220 inches single mounting facility

Overall Length:

3.460 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.249 inches single actuator

Shaft Length:

0.990 inches single actuator

Overall Diameter:

1.470 inches

Nonturn Device Radius:

0.530 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

4 single section front

Throw Quantity:

2 single section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Features Provided:

Push to turn

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.468 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Momentary Position:

Clockwise single actuator

Rotor Through Connection Quantity:

4 single section

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Switch Actuator Indexing Position Quantity:
2 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks single section front
Switch Actuator Positioning Increment:
60.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level and 3.0 amperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0