NSN 5930-00-906-7861

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.380 inches single mounting facility

Overall Length:

2.360 inches

Overall Height:

1.500 inches

Overall Width:

1.430 inches

First Flat Length:

0.380 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.245 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.810 inches single actuator

Nonturn Device Radius:

0.437 inches at 9: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 9: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

6 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

15.0 dc at sea level

Shaft Flat/slot Angular Location:

105.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

6 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
230.0 milliamperes resistive load ac 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