NSN 5930-00-296-6285

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.500 inches single mounting facility

Overall Length:

4.125 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.188 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.375 inches single actuator

Overall Diameter:

2.500 inches

Nonturn Device Radius:

0.875 inches at 12: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Pin at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 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:

3.0 lowest ac voltage rating at sea level

Shaft Flat/slot Angular Location:

120.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 4th section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
100.0 milliamperes resistive load ac at sea level and 3.0 amperes 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