NSN 5930-00-498-6957

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

1.562 inches

First Flat Length:

0.156 inches single actuator

Flat Height:

0.214 inches single actuator and 0.218 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.500 inches single actuator

Overall Diameter:

1.688 inches

Nonturn Device Radius:

0.531 inches at 2: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 2: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 single section rear

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Metallic inclosure

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

6.0 lowest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

30.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

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Fiig: A052b0



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
5.0 amperes resistive load lowest ac voltage rating at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No