NSN 5930-01-159-2605

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.344 inches single mounting facility and 0.391 inches single mounting facility

Overall Length:

3.558 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.968 inches single actuator

Overall Diameter:

1.625 inches

Individual Section Quantity:

4

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

End Application:

Radio terminal set, an/trc-170

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

7 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

5.0 dc at sea level

Shaft Flat/slot Angular Location:

270.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
5.0 microamperes resistive load dc at sea level
Precious Material And Location:
Contact surfaces gold and contacts silver
Precious Material:
Gold and silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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