NSN 5930-01-159-0814

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-159-0814

Thread Class:

2a single mounting facility

Thread Length:

 $0.344 \ \text{inches} \ \text{single} \ \text{mounting} \ \text{facility} \ \text{and} \ 0.391 \ \text{inches} \ \ \text{single} \ \text{mounting} \ \text{facility}$

Overall Length:

2.438 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:

1

End Application:

Radio terminal set, an/trc-170

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

4 single section front

Mounting Method:

Threaded bushing 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:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes single section rear

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Switch Actuator Positioning Increment: 30.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator Contact Load Current Rating: 1.0 milliamperes resistive load dc at sea level Precious Material And Location: Contacts 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:

Yes - demil/mli

Fiig:

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