NSN 5930-00-870-7073

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-870-7073

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.875 inches

Overall Height:

1.030 inches

Overall Width:

0.980 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.000 inches single actuator

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

8 each section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

NSN 5930-00-870-7073

Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks 3rd section rear

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Detent Rotational Torque Range:

+0.800/+4.000 inch-pounds single actuator

Contact Load Current Rating:

50.0 milliamperes resistive load ac at sea level

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0