NSN 5930-00-939-4416

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-939-4416

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

Between 2.832 inches and 2.998 inches

Overall Height:

Between 1.302 inches and 1.322 inches

Overall Width:

Between 1.271 inches and 1.291 inches

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

0.500 inches 2nd actuator

Nonturn Device Radius:

0.521 inches at 3: 00 o'clock and 0.541 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

4 2nd section rear

Throw Quantity:

4 4th section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 1st section

Switch Actuator Indexing Position Quantity:

5 1st actuator

Shaft Type:

Round, hollowed 1st actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks 2nd section rear

NSN 5930-00-939-4416

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

60.0 degrees 2nd actuator

Contact Load Current Rating:

3.0 amperes resistive load ac at sea level

Precious Material And Location:

Contact surfaces 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