NSN 5930-00-911-2777

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-911-2777

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

9.250 inches

Overall Height:

2.312 inches

Overall Width:

1.969 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.125 inches single actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.000 inches 2nd actuator

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

5

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 5th section rear

Throw Quantity:

8 5th section front

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Variable resistor

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 5th section

Switch Actuator Indexing Position Quantity:

16 1st actuator

NSN 5930-00-911-2777 Rotary Switch - Page 2 of 2

Shaft Type:
Round, hollowed 1st actuator
Terminal Type:
Clip
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
20.0 degrees 1st actuator
Detent Rotational Torque Range:
+60.000/+85.000 inch-ounces 1st actuator
Switch Actuator Stop Device Type:
Fixed stop 1st actuator
Contact Load Current Rating:
450.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Clip surfaces gold and clips and rotor blades 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:
No
Fiig:
A052b0

