NSN 5930-00-563-4073

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-563-4073

Thread Class:

2a single mounting facility

Thread Length:

0.359 inches single mounting facility and 0.391 inches single mounting facility

Overall Length:

Between 3.296 inches and 3.328 inches

Overall Height:

Between 1.859 inches and 1.891 inches

Overall Width:

Between 1.500 inches and 1.532 inches

First Flat Length:

0.296 inches single actuator and 0.328 inches single actuator

Flat Height:

0.203 inches single actuator and 0.235 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.734 inches single actuator and 0.766 inches single actuator

Nonturn Device Radius:

0.515 inches at 9: 00 o'clock and 0.547 inches at 9: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 9: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

11 each section rear

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

Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-563-4073Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
500.0 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