NSN 5930-00-068-3628

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-068-3628

Thread Class:

2a single mounting facility

Thread Length:

0.505 inches single mounting facility

Overall Length:

2.920 inches

Overall Height:

1.890 inches

Overall Width:

1.609 inches

First Flat Length:

0.260 inches single actuator

Flat Height:

0.212 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.415 inches single actuator

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

5 2nd section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

18 single actuator

NSN 5930-00-068-3628Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts and rotor blades 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