NSN 5930-00-070-5804

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-070-5804

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

2.563 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:

0.438 inches single actuator

Overall Diameter:

1.281 inches

Nonturn Device Radius:

0.531 inches at 10: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 10: 00 o'clock

Operating Tempurature Range:

-65.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 1st section front

Throw Quantity:

2 1st 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:

3 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-070-5804Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 1st section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Special Features:
Two dummy terminals on front of section one, nine dummy terminals onrear of section two
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