NSN 5930-01-033-6024

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-033-6024

Thread Class:

2a single mounting facility

Thread Length:

0.245 inches single mounting facility and 0.255 inches single mounting facility

Overall Length:

1.762 inches

First Flat Length:

0.235 inches single actuator and 0.265 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.253 inches single actuator

Shaft Length:

0.302 inches single actuator and 0.322 inches single actuator

Overall Diameter:

1.625 inches

Nonturn Device Radius:

0.531 inches at 10: 30 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 10: 30 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 single section front

Throw Quantity:

2 single 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

Shaft Flat/slot Angular Location:

45.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks single section rear
Switch Actuator Positioning Increment:
60.0 degrees single actuator
Detent Rotational Torque Range:
+1.500/+6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
1.0 amperes 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:
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