NSN 5930-00-472-0636

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-472-0636

Width Between Flats:

0.182 inches single actuator and 0.184 inches single actuator

Hazardous Locations/environmental Protection:

Dustproof

Overall Height:

1.750 inches

Overall Width:

1.750 inches

First Flat Length:

0.812 inches single actuator

Shaft Diameter:

0.249 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.938 inches single actuator

Individual Section Quantity:

4

Longest Horizontal Distance Between Mounting Centers:

1.375 inches single mounting facility

Shortest Horizontal Distance Between Mounting Centers:

0.687 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

0.594 inches single mounting facility

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

8 each section rear

Mounting Method:

Threaded hole single mounting facility

Features Provided:

Metallic inclosure

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from contact position 1 single actuator

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Mounting Facility Pattern:
Isosceles triangle single mounting facility
Switch Actuator Indexing Position Quantity:
8 single actuator
Shaft Type:
Round, parallel flatted single actuator
Terminal Type:
Turret
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Style Designator:
Tap, square frame
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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