NSN 5930-00-565-5997

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-565-5997

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

3.828 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.187 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.680 inches single actuator

Overall Diameter:

1.930 inches

Individual Section Quantity:

4

Longest Horizontal Distance Between Mounting Centers:

1.593 inches single mounting facility

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

3 each section front

Mounting Method:

Threaded hole single mounting facility

Thread Size:

0.190 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

135.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Screw
Contact Switching Action:
Makes before breaks 1st section front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Detent Rotational Torque Range:
+3.000/+9.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
4.0 amperes resistive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unf single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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