NSN 5930-01-073-1243

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-073-1243

Thread Class:

2b 2nd mounting facility

Thread Length:

0.375 inches 1st mounting facility

Overall Length:

5.480 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.250 inches single actuator

Individual Section Quantity:

7

Longest Horizontal Distance Between Mounting Centers:

1.375 inches 2nd mounting facility

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

8 each section rear

Mounting Method:

Threaded hole 2nd mounting facility

Thready Qty Per Inch (tpi):

32 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

300.0 highest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from contact position 1 single actuator

Rotor Through Connection Quantity:

2 each section

Mounting Facility Pattern:

Two position in-line 2nd mounting facility

Switch Actuator Indexing Position Quantity:

8 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 1st section rear
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Detent Rotational Torque Range:
+1.500/+13.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load lowest dc voltage rating at sea level and 50.0 milliamperes inductive load lowest dc voltage rating at sea
level
Precious Material And Location:
Current carrying parts surfaces gold
Precious Material:
Gold
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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