NSN 5930-01-041-6486

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-041-6486

Thread Class:

2b single mounting facility

Overall Length:

3.800 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.187 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.700 inches single actuator

Overall Diameter:

2.380 inches

Individual Section Quantity:

3

Longest Horizontal Distance Between Mounting Centers:

1.000 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.000 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

10 each section rear

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:

180.0 degrees from contact position 1 single actuator

Rotor Through Connection Quantity:

1 each section

Mounting Facility Pattern:

Four position rectangular single mounting facility

Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:	
Screw	
Contact Switching Action:	
Breaks before makes each section rear	
Switch Actuator Positioning Increment:	
36.0 degrees single actuator	
Contact Load Current Rating:	
6.0 amperes resistive load dc at sea level and 3.0 amperes inductive 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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