NSN 5930-00-432-9091

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-432-9091

Overall Length:

Between 5.281 inches and 5.374 inches

Overall Height:

2.250 inches

Overall Width:

2.250 inches

First Flat Length:

0.344 inches single actuator

Shaft Diameter:

0.249 inches single actuator and 0.251 inches single actuator

Shaft Length:

1.750 inches single actuator and 1.781 inches single actuator

Individual Section Quantity:

2

Longest Horizontal Distance Between Mounting Centers:

1.500 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

25 each section front

Mounting Method:

Bracket single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

25 single actuator

Shaft Type:

Round, nonparallel flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

14.4 degrees single actuator

Detent Rotational Torque Range:

+3.500/+4.000 inch-pounds single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level

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Sty	е	Des	sig	na	to	r:

Tap, square frame

Test Data Document:

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

C	ho	If	ı	ife:	
	ne	111		116	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0