NSN 5930-00-496-9435

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.344 inches single mounting facility and 0.406 inches single mounting facility

Overall Length:

Between 4.531 inches and 4.593 inches

Overall Height:

Between 2.281 inches and 2.343 inches

Overall Width:

Between 1.907 inches and 1.969 inches

First Flat Length:

0.281 inches single actuator and 0.343 inches single actuator

Flat Height:

0.213 inches single actuator and 0.219 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.344 inches single actuator and 0.406 inches single actuator

Nonturn Device Radius:

0.500 inches at 9: 00 o'clock and 0.562 inches at 9: 00 o'clock

Individual Section Quantity:

7

Nonturn Device Type:

Tab at 9: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

14 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

18 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
1.5 amperes resistive load dc at sea level
Special Features:
Three dummy terminals on front and rear all sections
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

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