NSN 5930-00-477-9157

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.310 inches single mounting facility

Overall Length:

3.685 inches

First Flat Length:

0.310 inches 2nd actuator

Flat Height:

0.090 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.375 inches 2nd actuator

Overall Diameter:

1.875 inches

2

Individual Section Quantity:

Nonturn Device Type:

Flatted bushing at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

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

Features Provided:

Variable resistor

Thread Size:

0.375 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 1st actuator

Switch Actuator Indexing Position Quantity:

14 1st actuator

Shaft Type:

Round, hollowed 1st actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
20.0 degrees 1st actuator
Detent Rotational Torque Range:
+20.000/+75.000 inch-ounces 1st actuator
Switch Actuator Stop Device Type:
Adjustable stop 1st actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Special Features:
Three dummy lugs rear ea section, outer shaft also flatted
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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