NSN 5930-00-135-4257

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.359 inches single mounting facility and 0.391 inches single mounting facility

Overall Length:

Between 3.234 inches and 3.266 inches

Overall Height:

Between 2.286 inches and 2.328 inches

Overall Width:

Between 1.956 inches and 1.985 inches

First Flat Length:

0.234 inches single actuator and 0.266 inches single actuator

Flat Height:

0.172 inches single actuator and 0.204 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.796 inches single actuator and 0.828 inches single actuator

Nonturn Device Radius:

0.515 inches at 9: 00 o'clock and 0.547 inches at 9: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

8 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:

90.0 degrees from nonturn device single actuator

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:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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