NSN 5930-00-099-9744

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

1.565 inches

Overall Height:

Between 0.990 inches and 1.010 inches

Overall Width:

Between 0.927 inches and 0.947 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.093 inches single actuator

Shaft Diameter:

0.123 inches single actuator and 0.125 inches single actuator

Shaft Length:

0.690 inches single actuator

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 single section front

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

215.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

4 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
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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