NSN 5930-00-757-3722

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.427 inches single mounting facility and 0.447 inches single mounting facility

Width Between Flats:

0.175 inches single actuator

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

3.540 inches

First Flat Length:

0.437 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

1.470 inches single actuator

Overall Diameter:

Between 1.350 inches and 1.410 inches

Nonturn Device Radius:

0.432 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Operating Tempurature Range:

-65.0/+160.0 degrees fahrenheit

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

4 single section rear

Throw Quantity:

3 single 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

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, milled, spring slit single actuator

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Terminal Type:
Wire lead
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+2.000/+3.000 inch-pounds single actuator
Contact Load Current Rating:
200.0 milliamperes resistive load dc at sea level and 500.0 milliamperes inductive load dc at sea level
Special Features:
Flap control
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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