NSN 5930-01-037-0933

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Overall Length:

1.769 inches

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.438 inches single actuator

Overall Diameter:

1.328 inches

Nonturn Device Radius:

0.375 inches at 9: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

4 single section rear

Mounting Method:

Threaded bushing w/panel seal 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:

4 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks single section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

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Detent Rotational Torque Range:

+12.000/+64.000 inch-ounces single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level

Precious Material And Location:

Terminals surface gold

Precious Material:

Gold

Style Designator: Circular wafer, bushing mount Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0