NSN 5930-01-047-4758

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-047-4758

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

3.004 inches

Overall Height:

1.938 inches

Overall Width:

1.125 inches

First Flat Length:

2.000 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

2.031 inches single actuator

Nonturn Device Radius:

0.531 inches at 9: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

12 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 highest dc voltage rating at sea level

Rotor Through Connection Quantity:

1 single section

Switch Actuator Indexing Position Quantity:

12 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

Detent Rotational Torque Range:

+20.000/+48.000 inch-ounces single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load lowest dc voltage rating at sea level and 50.0 milliamperes inductive load lowest dc voltage rating at sea level

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

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No

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