NSN 5930-00-930-4432

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-930-4432

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Width Between Flats:

0.188 inches single actuator

Overall Length:

1.838 inches

Overall Height:

1.343 inches

Overall Width:

1.297 inches

First Flat Length:

0.250 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.688 inches single actuator

Nonturn Device Radius:

0.531 inches at 5: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 5: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

2 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

Shaft Flat/slot Angular Location:

120.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

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Shaft Type:

Round, parallel flatted, threaded hole single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

60.0 degrees single actuator

Detent Rotational Torque Range:

+1.000/+6.000 inch-pounds single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

1.0 amperes resistive load ac at sea level

Special Features:

Dummy term. Lugs at positions 4, 5, 7, 8, 9, 10 and 11

Style Designator:

Circular wafer, bushing mount

Test Data Document:

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0