NSN 5930-00-251-1467

Rotary Switch - Page 1 of 2



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Thread Class:

2a 1st mounting facility

Thread Length:

0.310 inches 1st mounting facility

Overall Length:

5.135 inches

Overall Height:

1.891 inches

Overall Width:

1.750 inches

First Flat Length:

0.310 inches 2nd actuator

Flat Height:

0.216 inches 1st actuator

Shaft Diameter:

0.495 inches 2nd actuator

Shaft Length:

0.570 inches 1st actuator

Unthreaded Mounting Hole Diameter:

0.130 inches 2nd mounting facility and 0.136 inches 2nd mounting facility

Individual Section Quantity:

3

Nonturn Device Type:

Flatted bushing at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

2.375 inches 2nd mounting facility

Shortest Horizontal Distance Between Mounting Centers:

1.188 inches 2nd mounting facility

Longest Vertical Distance Between Mounting Centers:

1.560 inches 2nd mounting facility

Shortest Vertical Distance Between Mounting Centers:

0.780 inches 2nd mounting facility

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

14 each section rear

Mounting Method:

Threaded bushing 1st mounting facility

NSN 5930-00-251-1467

Rotary Switch - Page 2 of 2

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| Features Provided: |
|--|
| Variable resistor |
| Thread Size: |
| 0.375 inches 1st mounting facility |
| Contact Voltage Rating In Volts: |
| 300.0 highest ac voltage rating at sea level |
| Switch Actuator Momentary Position: |
| Clockwise 1st actuator |
| Mounting Facility Pattern: |
| Four position diamond 2nd mounting facility |
| Switch Actuator Indexing Position Quantity: |
| 14 1st actuator |
| Shaft Type: |
| Round, hollowed, flatted 1st actuator |
| Terminal Type: |
| Tab, solder lug |
| Contact Switching Action: |
| Breaks before makes each section rear |
| Switch Actuator Positioning Increment: |
| 20.0 degrees 1st actuator |
| Detent Rotational Torque Range: |
| +25.000/+45.000 inch-ounces single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop 1st actuator |
| Contact Load Current Rating: |
| 500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level |
| Special Features: |
| Dummy terminals located at pos. 15, 16, and 17, all sections, inner shaft operates variable resistor |
| Precious Material And Location: |
| Contacts and terminal surfaces gold |
| Precious Material: |
| Gold |
| Style Designator: |
| Circular wafer, bushing mount |
| Thread Series Designator: |
| Unef 1st mounting facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |