NSN 5930-01-042-5621

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-042-5621

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.090 inches

Overall Height:

1.828 inches

Overall Width:

1.406 inches

First Flat Length:

0.406 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.625 inches single actuator

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 3: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

16 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:

90.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 single section

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Shaft Type: Round, flatted single actuator Terminal Type: Clip Contact Switching Action: Breaks before makes single section rear Switch Actuator Positioning Increment: 22.5 degrees single actuator Detent Rotational Torque Range: +16.000/+96.000 inch-ounces single actuator Switch Actuator Stop Device Type: Fixed stop single actuator
Round, flatted single actuator Terminal Type: Clip Contact Switching Action: Breaks before makes single section rear Switch Actuator Positioning Increment: 22.5 degrees single actuator Detent Rotational Torque Range: +16.000/+96.000 inch-ounces single actuator Switch Actuator Stop Device Type:
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Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Clips silver and blades silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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