NSN 5930-00-153-4447

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-153-4447

Thread Class:

2b 2nd mounting facility

Thread Length:

0.312 inches 1st mounting facility

Overall Length:

3.439 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.688 inches single actuator

Individual Section Quantity:

3

Longest Horizontal Distance Between Mounting Centers:

1.375 inches 2nd mounting facility

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

21 each section front

Mounting Method:

Bracket 2nd mounting facility and threaded hole 2nd mounting facility

Thready Qty Per Inch (tpi):

32 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Mounting Facility Pattern:

Two position in-line 2nd mounting facility

Switch Actuator Indexing Position Quantity:

21 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section front
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Detent Rotational Torque Range:
+0.500/+6.000 inch-pounds single actuato
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Precious Material And Location:
Terminals and contacts silver
Precious Material:
Silver
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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