NSN 5930-01-161-0741

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-161-0741

Thread Class:

2a single mounting facility

Thread Length:

0.500 inches single mounting facility

Overall Length:

2.749 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.125 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.562 inches single actuator

Overall Diameter:

1.375 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Key at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

8 each section rear

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 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:

300.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

3 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:
+1.000/+6.000 inch-pounds single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0