NSN 5930-00-753-0927

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-753-0927

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

6.312 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.438 inches single actuator

Overall Diameter:

1.938 inches

Nonturn Device Radius:

0.531 inches at 9: 00 o'clock

Individual Section Quantity:

6

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section rear

Throw Quantity:

2 each 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:

225.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

NSN 5930-00-753-0927Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
60.0 degrees single actuator
Detent Rotational Torque Range:
+1.750/+6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop 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:
Circular wafer, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0