NSN 5930-00-232-6163

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-232-6163

Thread Class:

2a single mounting facility

Thread Length:

0.234 inches single mounting facility and 0.266 inches single mounting facility

Overall Length:

Between 1.172 inches and 1.234 inches

Overall Height:

1.203 inches

Overall Width:

1.250 inches

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.344 inches single actuator and 0.406 inches single actuator

Nonturn Device Radius:

0.516 inches at 4: 30 o'clock and 0.546 inches at 4: 30 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 4: 30 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

12 single section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

45.0 dc at sea level

Shaft Flat/slot Angular Location:

45.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, slotted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks single section front

NSN 5930-00-232-6163

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Style Designator:
Circular wafer, bushing mount
Test Data Document:
56232-8148 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
-

No

Fiig:

A052b0

Demilitarization: