NSN 5930-00-253-3968

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-253-3968

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.250 inches

Overall Height:

1.875 inches

Overall Width:

1.516 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.625 inches single actuator

Nonturn Device Radius:

0.531 inches at 10: 30 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 10: 30 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

3 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:

255.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-253-3968

Rotary Switch - Page 2 of 2



Terminal Type:	minal Type:
----------------	-------------

Clip

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

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 and rotor blade surfaces 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:

Deminitarizati

No

Fiig:

A052b0