NSN 5930-00-501-0150

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-501-0150

Thread Class:

2a single mounting facility

Thread Length:

0.467 inches single mounting facility and 0.473 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

Between 3.337 inches and 3.343 inches

First Flat Length:

0.367 inches single actuator and 0.373 inches single actuator

Flat Height:

0.185 inches single actuator and 0.191 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.253 inches single actuator

Shaft Length:

1.210 inches single actuator

Overall Diameter:

1.870 inches

Individual Section Quantity:

3

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

2 each section front

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 highest dc voltage rating at sea level

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab w/screw

Contact Switching Action:

Breaks before makes each section front

NSN 5930-00-501-0150

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

5.0 amperes resistive load lowest dc voltage rating at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Uns single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0