NSN 5930-00-617-9825

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-617-9825

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

3.437 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.500 inches single actuator

Overall Diameter:

1.938 inches

Nonturn Device Radius:

0.531 inches at 2: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 2: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

5 each 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:

180.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-617-9825

Rotary Switch - Page 2 of 2



Terminal Type:ClipContact Switching Action:Breaks before makes each section rearSwitch Actuator Positioning Increment:30.0 degrees single actuatorDetent Rotational Torque Range:+28.000/+96.000 inch-ounces single actuatorSwitch Actuator Stop Device Type:Adjustable stop single actuatorContact Load Current Rating:

1.0 amperes resistive load dc at sea level

Precious Material And Location:

Coantact 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:

No

Fiig:

A052b0