NSN 5930-00-825-3131

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-825-3131

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

1.859 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.215 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.000 inches single actuator

Overall Diameter:

0.750 inches

Individual Section Quantity:

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section front

Throw Quantity:

6 single section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 highest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes single section front

NSN 5930-00-825-3131

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

30.0 degrees single actuator

Detent Rotational Torque Range:

+30.000/+50.000 inch-ounces single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load lowest ac voltage rating at sea level

Style Designator:

Snap or line

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0