NSN 5930-01-087-9403

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-087-9403

Thread Class:

2a single mounting facility

Thread Length:

0.285 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

1.857 inches

Overall Height:

1.150 inches

Overall Width:

1.060 inches

First Flat Length:

0.322 inches single actuator

Flat Height:

0.156 inches single actuator

Shaft Diameter:

0.249 inches single actuator

Shaft Length:

0.355 inches single actuator

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

End Application:

Loader, scoop 10988

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

4 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

28 single mounting facility

Thread Size:

0.438 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Switch Actuator Momentary Position:

Clockwise single actuator

NSN 5930-01-087-9403Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+15.000/+35.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level
Style Designator:
Tap, square frame
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0