NSN 5930-01-093-4731

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-093-4731

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

4.156 inches

Overall Height:

2.531 inches

Overall Width:

2.531 inches

First Flat Length:

0.750 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.125 inches single actuator

Individual Section Quantity:

4

Knob Manufacturer Code:

82121

Longest Horizontal Distance Between Mounting Centers:

1.641 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.641 inches single mounting facility

End Application:

Mult-hull 03950

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section periphery

Throw Quantity:

4 each section periphery

Mounting Method:

Bracket single mounting facility and threaded hole single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

24 single mounting facility

Thread Size:

0.190 inches single mounting facility

Contact Voltage Rating In Volts:

125.0 ac at sea level

NSN 5930-01-093-4731

Rotary Switch - Page 2 of 2



Switch Actuator Momentary Position: Clockwise single actuator Mounting Facility Pattern: Four position rectangular single mounting facility Switch Actuator Indexing Position Quantity: 4 single actuator Shaft Type: Round, flatted, threaded hole single actuator **Terminal Type:** Tab w/screw **Contact Switching Action:** Breaks before makes each section periphery **Switch Actuator Positioning Increment:** 90.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 10.0 amperes resistive load ac at sea level Style Designator: Tap, circuit selector **Thread Series Designator:** Unc single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0