## NSN 5930-01-036-9938

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-036-993
Thread Class:
2b single mounting facility
Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
3.750 inches
Overall Height:
4.125 inches
Overall Width:
4.125 inches
First Flat Length:
0.875 inches single actuator
Shaft Diameter:
0.375 inches single actuator
Shaft Length:
1.125 inches single actuator
Individual Section Quantity:
3
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
A
Longest Horizontal Distance Between Mounting Centers:
2.281 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
2.281 inches single mounting facility
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section rear
Throw Quantity:
2 each section rear
Mounting Method:
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:** 

500.0 ac at sea level

## NSN 5930-01-036-9938

Rotary Switch - Page 2 of 2



## **Mounting Facility Pattern:** Four position rectangular single mounting facility **Switch Actuator Indexing Position Quantity:** 2 single actuator **Shaft Type:** Round, square, threaded hole single actuator **Square Shaft Size:** 0.250 inches single actuator **Terminal Type:** Tab w/screw **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 90.0 degrees single actuator **Switch Actuator Stop Device Type:** Fixed stop single actuator **Contact Load Current Rating:** 20.0 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