NSN 5930-00-761-9125

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-761-9125
Thread Class:
2b single mounting facility
Hazardous Locations/environmental Protection:
Moisture proof
Overall Length:
4.312 inches
Overall Height:
4.375 inches
Overall Width:
2.906 inches
First Flat Length:
0.940 inches single actuator
Flat Height:
0.203 inches single actuator
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
1.031 inches single actuator
Individual Section Quantity:
3
Longest Horizontal Distance Between Mounting Centers:
2.125 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
3.875 inches single mounting facility
Operating Tempurature Range:
-55.0/+100.0 degrees celsius
Switch Contact Basic Design:
Nonpile-up symmetrical and nonpile-up nonsymmetrical
Pole Quantity:
1 2nd section front
Throw Quantity:
6 3rd section front
Mounting Method:
Bracket single mounting facility and threaded hole single mounting facility
Thready Qty Per Inch (tpi):
24 single mounting facility
Thread Size:
0.190 inches single mounting facility
Contact Voltage Rating In Volts:

Rotor Through Connection Quantity: 1 2nd section

50.0 dc at sea level

NSN 5930-00-761-9125

Rotary Switch - Page 2 of 2



Mounting Facility Pattern: Four position rectangular single mounting facility **Switch Actuator Indexing Position Quantity:** 24 single actuator **Shaft Type:** Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes 3rd section rear **Switch Actuator Positioning Increment:** 15.0 degrees single actuator **Contact Load Current Rating:** 500.0 milliamperes resistive load dc at sea level **Style Designator:** Square wafer, panel mount **Thread Series Designator:** Unc single mounting facility Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A052b0