

NSN 5930-00-950-8871 Rotary Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-950-8871 **Thread Class:** 2a single mounting facility **Thread Length:** 0.375 inches single mounting facility **Overall Length:** 2.050 inches **Overall Height:** 1.010 inches **Overall Width:** 0.950 inches First Flat Length: 0.312 inches single actuator Flat Height: 0.218 inches single actuator **Shaft Diameter:** 0.248 inches single actuator and 0.251 inches single actuator **Shaft Length:** 0.375 inches single actuator **Nonturn Device Radius:** 0.375 inches at 9: 00 o'clock **Individual Section Quantity:** 3

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 3rd section rear

Throw Quantity:

9 3rd section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

9 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 3rd section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Precious Material And Location:
Contacts and rotor surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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