NSN 5930-00-908-9687

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-908-9687

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.939 inches

Overall Height:

1.500 inches

Overall Width:

Between 1.296 inches and 1.328 inches

First Flat Length:

0.375 inches 1st actuator

Flat Height:

0.234 inches 1st actuator

Shaft Diameter:

0.265 inches 1st actuator

Shaft Length:

0.751 inches 2nd actuator

Nonturn Device Radius:

0.438 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

4 each section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Variable resistor

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

12.0 dc at sea level

Shaft Flat/slot Angular Location:

30.0 degrees from nonturn device 1st actuator

Switch Actuator Indexing Position Quantity:

5 1st actuator

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Shaft Type:
Round, hollowed, flatted 1st actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees 1st actuator
Switch Actuator Stop Device Type:
Fixed stop 1st actuator
Contact Load Current Rating:
3.5 amperes resistive load dc at sea level
Precious Material And Location:
Contacts and rotor blades surface 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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