NSN 5930-01-324-9564

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-324-9564

Thread Class:

2a single mounting facility

Thread Length:

0.230 inches single mounting facility and 0.255 inches single mounting facility

Overall Length:

1.761 inches

First Flat Length:

0.360 inches single actuator and 0.390 inches single actuator

Flat Height:

0.088 inches single actuator and 0.098 inches single actuator

Shaft Diameter:

0.123 inches single actuator and 0.126 inches single actuator

Shaft Length:

0.830 inches single actuator

Overall Diameter:

Between 0.495 inches and 0.515 inches

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 4: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

10 single section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Rfi shielding and metallic inclosure

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

18.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Detent Rotational Torque Range:
+0.500/+2.000 inch-pounds single actuator
Contact Load Current Rating:
30.0 milliamperes inductive load dc at sea level and 200.0 milliamperes resistive load dc at sea level
Precious Material And Location:
Contacts and terminals silver and contact surfaces and terminal surfaces gold
Precious Material:
Silver and gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unf single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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