NSN 5930-01-463-5231

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-463-5231

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Overall Length:

1.900 inches

First Flat Length:

0.250 inches single actuator

Shaft Diameter:

0.216 inches single actuator

Shaft Length:

1.900 inches single actuator

Overall Diameter:

1.306 inches

Individual Section Quantity:

1

Nonturn Device Type:

Slotted bushing at 9: 00 o'clock

Operating Tempurature Range:

+25.0/+85.0 degrees celsius

End Application:

E3 awacs radar system improvement program

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

4 single section front

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Momentary Position:

Counterclockwise single actuator

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Screw
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+0.100/+0.150 inch-pounds single actuator
Contact Load Current Rating:
0.250 amperes resistive load dc at sea level
Thread Tolerance Class:
2a external single mounting facility
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Specification Data:
81349-mil-s-3786/4j government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0