NSN 5930-01-176-4527

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-176-4527

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

3.598 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.563 inches single actuator

Overall Diameter:

1.750 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

End Application:

4920-01-095-8933 test set, indicator

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 3rd section rear

Throw Quantity:

4 each 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:

90.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

4 single actuator

NSN 5930-01-176-4527

Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+1.500/+6.000 inch-pounds single actuator
Contact Load Current Rating:
0.5 amperes resistive load dc at sea level
Precious Material And Location:
Contacts and rotor blades silver and contact surfaces gold
Precious Material:
Silver and gold
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A052b0