NSN 5930-00-005-0314

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-005-0314

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Corrosion resistant

Overall Length:

2.050 inches

First Flat Length:

0.560 inches single actuator

Flat Height:

0.200 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.750 inches single actuator

Overall Diameter:

1.212 inches

Distance Between Mounting Facility Centers:

0.875 inches single mounting facility

Individual Section Quantity:

2

End Application:

Aircraft, tomcat f-14

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

6 each section rear

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

2 each section

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

6 single actuator

NSN 5930-00-005-0314Rotary 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
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level and 500.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Contacts, rotor blades and terminals silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0