NSN 5930-01-157-9824

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-157-9824

view Online at https://aerobasegroup.com/nsn/5950-01-
Thread Length:
0.312 inches single mounting facility
Overall Length:
5.574 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
First Flat Length:
0.250 inches single actuator
Flat Height:
0.175 inches single actuator
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
1.000 inches single actuator
Individual Section Quantity:
6
Operating Tempurature Range:
-65.0/+125.0 degrees celsius
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
4 each section front
Throw Quantity:
3 each section rear
Mounting Method:
Threaded bushing w/panel seal single mounting facility
Thread Size:
0.375 inches single mounting facility
Contact Voltage Rating In Volts:
250.0 ac at sea level
Shaft Flat/slot Angular Location:
148.0 degrees from contact position 1 single actuator
Rotor Through Connection Quantity:
4 each section
Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:

Tab, solder lug

NSN 5930-01-157-9824

Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
250.0 milliamperes resistive load dc at sea level
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Tap, square frame
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A052b0