NSN 5930-01-014-5572

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-014-5572

Thread Class:

2a single mounting facility

Thread Length:

0.500 inches single mounting facility

Width Between Flats:

0.085 inches single actuator

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.080 inches

First Flat Length:

0.185 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.250 inches single actuator

Overall Diameter:

1.500 inches

Nonturn Device Radius:

0.531 inches at 9: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-25.0/+55.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

3 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

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

3 single actuator

NSN 5930-01-014-5572

Rotary Switch - Page 2 of 2



Shaft Type:
Round, parallel flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level
Precious Material And Location:
Terminal and contact surfaces and wiper silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0