NSN 5930-00-408-8715

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-408-8715

Thread Class:

2a single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

5.870 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.245 inches single actuator and 0.249 inches single actuator

Shaft Length:

0.970 inches single actuator

Overall Diameter:

3.000 inches

Individual Section Quantity:

5

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

6 each section rear

Mounting Facility Circle Radius:

1.000 inches single mounting facility

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

Rotor Through Connection Quantity:

1 each section

Mounting Facility Pattern:

Three position circular single mounting facility

Switch Actuator Indexing Position Quantity:

6 single actuator

NSN 5930-00-408-8715Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
10.0 amperes resistive load dc at sea level and 6.0 amperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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