NSN 5930-01-107-8630

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-107-8630

Thread Class:

2a single mounting facility

Thread Length:

0.370 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.125 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.200 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.380 inches single actuator

Overall Diameter:

2.000 inches

Nonturn Device Radius:

0.375 inches at 12: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section front

Throw Quantity:

5 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

3 each section

Switch Actuator Indexing Position Quantity:

5 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Detent Rotational Torque Range:
+0.500/+6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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