NSN 5930-01-105-4942

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-105-4942

Thread Class:

2a single mounting facility

Thread Length:

0.430 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

3.220 inches

First Flat Length:

0.250 inches 2nd actuator

Flat Height:

0.220 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

0.740 inches 2nd actuator

Overall Diameter:

1.150 inches

Individual Section Quantity:

···

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

2 1st 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

Shaft Flat/slot Angular Location:

202.0 degrees from nonturn device 1st actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

2 1st actuator

Shaft Type:

Round, hollowed, flatted 1st actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
45.0 degrees 1st actuator
Switch Actuator Stop Device Type:
Fixed stop all actuators
Contact Load Current Rating:
200.0 milliamperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0