NSN 5930-01-106-4433

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-106-4433

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

1.750 inches

First Flat Length:

0.218 inches single actuator

Flat Height:

0.250 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.375 inches single actuator

Overall Diameter:

1.344 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section front

Throw Quantity:

9 single 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:

115.0 ac at sea level28.0 dc at sea level

Shaft Flat/slot Angular Location:

165.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 single section

Switch Actuator Indexing Position Quantity:

9 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+0.750/+4.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
100.0 milliamperes resistive load ac at sea level20.0 milliamperes inductive load dc at sea level and 200.0 milliamperes resistive load dc at
sea level
Precious Material And Location:
Contacts silver and contact surfaces gold
Precious Material:
Silver and gold
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0