NSN 5930-00-644-7730

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-644-7730

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

2.906 inches

Overall Height:

1.875 inches

Overall Width:

1.625 inches

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

1.156 inches single actuator

Individual Section Quantity:

1

Operating Tempurature Range:

-50.0/+65.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

3 single section rear

Mounting Facility Circle Radius:

1.000 inches single mounting facility

Mounting Method:

Threaded hole single mounting facility

Features Provided:

Metallic inclosure

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 highest dc voltage rating at sea level

Rotor Through Connection Quantity:

2 single section

Mounting Facility Pattern:

Three position circular single mounting facility

Switch Actuator Indexing Position Quantity:

3 single actuator

NSN 5930-00-644-7730

Rotary Switch - Page 2 of 2



Shaft Type:
Round single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
60.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
4.0 amperes resistive load highest dc voltage rating at sea level
Special Features:
Manual operate and manual or remote release control
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0