NSN 5930-00-823-0759

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-823-0759

Thread Class:

2a single mounting facility

Thread Length:

0.406 inches single mounting facility

Width Between Flats:

0.188 inches single actuator and 0.189 inches single actuator

Hazardous Locations/environmental Protection:

Explosion proof and watertight

Overall Length:

1.640 inches

First Flat Length:

0.281 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.375 inches single actuator

Overall Diameter:

0.750 inches

Individual Section Quantity:

Nonturn Device Type:

Flatted bushing at 12: 00 o'clock

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

2 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:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

165.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, parallel flatted, threaded hole single actuator

NSN 5930-00-823-0759Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Snap or line
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0