NSN 5930-01-368-8874

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-368-8874

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Width Between Flats:

0.203 inches single actuator

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

1.667 inches

First Flat Length:

0.250 inches single actuator

Shaft Diameter:

0.125 inches single actuator

Shaft Length:

0.750 inches single actuator

Overall Diameter:

0.500 inches

Individual Section Quantity:

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Metallic inclosure

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

115.0 ac at sea level28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, parallel flatted single actuator

Terminal Type:

Printed circuit

Contact Switching Action:

Breaks before makes single section rear

NSN 5930-01-368-8874

Rotary Switch - Page 2 of 2



Switch	Actuator	Positioning	Increment:
J 11 1 CO 1 1	/ totauto:		

36.0 degrees single actuator

Detent Rotational Torque Range:

+0.500/+1.500 inch-pounds single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

150.0 milliamperes resistive load ac at sea level30.0 milliamperes inductive load dc at sea level and 100.0 milliamperes lamp load dc at sea level and 200.0 milliamperes inductive load dc at sea level

Special Features:

Used on c-17a aircraft

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Unf single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0