NSN 5930-00-079-6812

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-079-6812

Thread Class:

2a single mounting facility

Thread Length:

0.440 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.345 inches

First Flat Length:

0.450 inches single actuator

Flat Height:

0.210 inches single actuator

Shaft Diameter:

0.249 inches single actuator

Shaft Length:

0.560 inches single actuator

Overall Diameter:

1.330 inches

Individual Section Quantity:

2

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section periphery

Throw Quantity:

3 each section periphery

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-079-6812

Rotary Switch - Page 2 of 2

N/a

No Fiig:



Contact Switching Action: Breaks before makes each section periphery **Switch Actuator Positioning Increment:** 45.0 degrees single actuator **Detent Rotational Torque Range:** +1.600/+2.400 inch-pounds single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 6.0 amperes resistive load ac at sea level and 3.0 amperes inductive load ac at sea level and 2.0 amperes lamp load ac at sea level Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Uns single mounting facility Shelf Life: Unit Of Measure: **Demilitarization:** A052b0