NSN 5930-00-067-5785

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-067-5785

Thread Class:

2a 2nd mounting facility

Thread Length:

0.410 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

4.433 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.210 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.780 inches single actuator

Overall Diameter:

2.000 inches

Individual Section Quantity:

8

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

24 each section rear

Mounting Method:

Threaded bushing 2nd mounting facility

Thread Size:

0.375 inches 2nd mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from contact position 1 single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

24 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-067-5785

Rotary Switch - Page 2 of 2



Terminal Type: Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 15.0 degrees single actuator **Contact Load Current Rating:** 5.0 amperes resistive load ac at sea level and 2.0 amperes inductive load ac at sea level **Special Features:** Auxiliary mounting method, rear support bracket, @three unf 1-72 threaded mounting holes Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef 2nd mounting facility Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A052b0