NSN 5930-01-192-7327

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-192-7327

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

3.197 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.897 inches single actuator

Overall Diameter:

1.306 inches

Individual Section Quantity:

4

End Application:

F-15 aircraft

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

5 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, flatted single actuator

Criticality Code Justification:

Feat

NSN 5930-01-192-7327

Rotary Switch - Page 2 of 2



Terminal Type: Tab, solder lug **Contact Switching Action:** Makes before breaks each section rear **Switch Actuator Positioning Increment:** 45.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 10.0 milliamperes resistive load dc at sea level **Special Features:** Weapon system essential Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0