## NSN 5930-01-028-0247



Rotary Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-028-0247 **Thread Class:** 2a single mounting facility **Thread Length:** 0.437 inches single mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 2.245 inches First Flat Length: 0.250 inches single actuator Flat Height: 0.218 inches single actuator **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.874 inches single actuator **Overall Diameter:** 1.015 inches **Individual Section Quantity: End Application:** Supply class aoe, spruance class dd (963), forrestal class cv, wasp class lhd, nimitz class cvn. Nato sea sparrow missle systems. **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:** 

Feat

Round, flatted single actuator **Criticality Code Justification:** 

## NSN 5930-01-028-0247

Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
75.0 milliamperes resistive load ac at sea level
Special Features:
Weapon system essential
Precious Material:
Silver and gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: A052b0