## NSN 5930-01-100-8527

Rotary Switch - Page 1 of 2



Rolary Gwiler 1 ago 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-01-100-8527
Thread Class:
2a single mounting facility
Thread Length:
0.470 inches single mounting facility
Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
4.790 inches
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
0.220 inches single actuator
Overall Diameter:
2.000 inches
Individual Section Quantity:
5
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
0
End Application:
Prop engr con 16331
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section periphery
Throw Quantity:
2 each section periphery
Mounting Method:
Threaded bushing single mounting facility
Features Provided:
Actuator knob

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

**Switch Actuator Indexing Position Quantity:** 

2 single actuator

**Shaft Type:** 

Round single actuator

## **NSN 5930-01-100-8527**Rotary Switch - Page 2 of 2



Terminal Type:
Screw
Contact Switching Action:
Breaks before makes each section periphery
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Detent Rotational Torque Range:
+0.500/+8.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level
Style Designator:
Гар, circular, bushing mount
Гhread Series Designator:
Jns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
. <del>-</del>
Demilitarization:
No
Fiig:
A052b0