## NSN 5930-01-021-2769

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-021-2769
Thread Class:
2b single mounting facility
Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
4.751 inches
Overall Height:
2.810 inches
Overall Width:
2.810 inches
Shaft Length:
2.032 inches single actuator
Individual Section Quantity:
1
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
G
Switch Contact Basic Design:
Nonpile-up nonsymmetrical
Mounting Facility Circle Radius:
1.625 inches single mounting facility
Mounting Method:
Bracket single mounting facility and threaded hole single mounting facility
Features Provided:
Actuator knob
Thready Qty Per Inch (tpi):
24 single mounting facility
Thread Size:
0.190 inches single mounting facility
Contact Voltage Rating In Volts:
30.0 dc at sea level
Shaft Flat/slot Angular Location:
22.5 degrees from contact position 1 single actuator
Mounting Facility Pattern:
Four position circular single mounting facility
Switch Actuator Indexing Position Quantity:
8 single actuator
Shaft Type:
Rectangular/square, threaded hole single actuator

**Square Shaft Size:** 

0.250 inches single actuator

## **NSN 5930-01-021-2769**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Contact Load Current Rating:
10.0 amperes resistive load dc at sea level
Style Designator:
Tap, circuit selector
Test Data Document:
81349-mil-s-21604 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0