NSN 5930-00-296-9831

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-296-9831

Hazardous Locations/environmental Protection:				
Dustproof				
Overall Length:				
3.812 inches				
Overall Height:				
4.375 inches				
Overall Width:				
2.750 inches				
Shaft Diameter:				
0.375 inches single actuator				
Shaft Length:				
0.562 inches single actuator				
Unthreaded Mounting Hole Diameter:				
0.312 inches single mounting facility				
Individual Section Quantity:				
5				
Longest Horizontal Distance Between Mounting Centers:				
3.812 inches single mounting facility				
Switch Contact Basic Design:				
Nonpile-up symmetrical				
Pole Quantity:				
1 each section rear				
Throw Quantity:				
4 each section rear				
Mounting Method:				
Bracket single mounting facility and unthreaded hole single mounting facility				
Contact Voltage Rating In Volts:				
500.0 ac at sea level				
Switch Actuator Momentary Position:				
Clockwise single actuator and counterclockwise single actuator				
Mounting Facility Pattern:				
Two position in-line single mounting facility				
Switch Actuator Indexing Position Quantity:				
4 single actuator				
Shaft Type:				
Round single actuator				
Terminal Type:				
Tab w/screw				
Contact Switching Action:				
Breaks before makes each section rear				
Switch Actuator Positioning Increment:				

90.0 degrees single actuator

NSN 5930-00-296-9831

Rotary Switch - Page 2 of 2



Contact	Load	Current	Rating:
---------	------	---------	---------

30.0 amperes resistive load dc at sea level

Style Designator:

Tap, circuit selector

Test Data Document:

81349-mil-s-15291 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.).

Specification Data:

81349-mil-s-15291/7 government specification

Specification Or Standard:

3sr7s4 type

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

Fiig:

A052b0