NSN 5930-00-009-8167

Rotary Switch - Page 1 of 2



Trotary Owner 1 age 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-00-009-8167
Thread Class:
2a single mounting facility
Thread Length:
0.469 inches single mounting facility
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
5.938 inches
First Flat Length:
0.750 inches single actuator
Flat Height:
0.219 inches single actuator
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
0.969 inches single actuator
Overall Diameter:
2.000 inches
Individual Section Quantity:
8
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
A
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section rear
Throw Quantity:
8 each section rear
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:

125.0 ac at sea level

Switch Actuator Indexing Position Quantity:

8 single actuator

NSN 5930-00-009-8167Rotary Switch - Page 2 of 2



Shaft Type:	
Round, flatted, threaded hole single actuator	
Terminal Type:	
Tab w/screw	
Contact Switching Action:	
Breaks before makes 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:	
5.0 amperes resistive load ac at sea level	
Style Designator:	
Tap, circular, bushing mount	
Thread Series Designator:	
Uns single mounting facility	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig: A052b0