NSN 5930-00-789-6135



Rotary Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-789-6135 **Thread Class:** 2a single mounting facility **Thread Length:** 0.250 inches single mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 2.700 inches First Flat Length: 0.230 inches single actuator and 0.270 inches single actuator Flat Height: 0.214 inches single actuator and 0.224 inches single actuator **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.310 inches single actuator **Overall Diameter:** Between 0.990 inches and 1.010 inches

Individual Section Quantity:

Operating Tempurature Range:

-55.0/+95.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

7 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

115.0 ac at sea level115.0 highest dc voltage rating at sea level6.0 lowest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

36.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round, slotted, flatted single actuator

Terminal Type:

Tab, solder lug

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Contact Switching Action:
Makes before breaks 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:
250.0 milliamperes inductive load ac at sea level and 1.0 amperes resistive load ac at sea level20.0 milliamperes inductive load highest dc
voltage rating at sea level and 100.0 milliamperes resistive load highest dc voltage rating at sea level100.0 milliamperes inductive load
lowest dc voltage rating at sea level and 1.0 amperes resistive load lowest dc voltage rating at sea level
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: