View Online at https://aerobasegroup.com/nsn/5930-00-256-0402

## Thread Length:

0.312 inches single mounting facility

Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
1.697 inches

First Flat Length:
0.250 inches single actuator

## Flat Height:

0.094 inches single actuator

Shaft Diameter:
0.125 inches single actuator

Shaft Length:
0.375 inches single actuator

Overall Diameter:
Between 0.670 inches and 0.800 inches
Nonturn Device Radius:
0.260 inches at 3: 00 o'clock

Individual Section Quantity:

## 1

Nonturn Device Type:
Pin at 3: 00 o'clock
Operating Tempurature Range:
-65.0/+85.0 degrees celsius
Switch Contact Basic Design:
Nonpile-up symmetrical

## Pole Quantity:

1 single section front
Throw Quantity:
6 single section rear
Mounting Method:
Threaded bushing single mounting facility

## Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:
28.0 dc at sea level

Shaft Flat/slot Angular Location:
216.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:
1 single section
Switch Actuator Indexing Position Quantity:
6 single actuator

Rotary Switch - Page 2 of 2

## Shaft Type:

Round, flatted single actuator

## Terminal Type:

Tab, solder lug

## Contact Switching Action:

Breaks before makes single section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator

Detent Rotational Torque Range:
+0.320/+1.700 inch-pounds single actuator

## Switch Actuator Stop Device Type:

Fixed stop single actuator

## Contact Load Current Rating:

75.0 milliamperes resistive load ac at sea level

## Style Designator:

Tap, circular, bushing mount

## Test Data Document:

81349-mil-s-3786 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:

Unef single mounting facility

## Specification Data:

81349-mil-s-3786/13 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

Fiig:
A052b0

