NSN 5930-01-078-3530

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-078-3530

Thread Class:

2a single mounting facility

Thread Length:

0.410 inches single mounting facility

Overall Length:

4.560 inches

First Flat Length:

0.250 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.500 inches single actuator

Overall Diameter:

1.130 inches

Nonturn Device Radius:

0.432 inches at 3: 00 o'clock

Individual Section Quantity:

5

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

4 each section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Push to turn

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, v flatted single actuator

Terminal Type:

Tab w/screw

NSN 5930-01-078-3530

Rotary Switch - Page 2 of 2

Yes - demil/mli

Fiig: A052b0



Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Detent Rotational Torque Range:
+5.000/+15.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level and 2.5 amperes inductive load dc at sea level
Special Features:
Accommodates one spdt microswitch located on opposite end from actuator; type 11s; make and break; rated 5.0 amp at 115 vac and 3.0
amp inductive at 28 vdc
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization: