NSN 5930-00-503-4518

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-503-4518

Thread Class:

2a single mounting facility

Thread Length:

0.370 inches single mounting facility and 0.380 inches single mounting facility

Overall Length:

Between 1.933 inches and 1.943 inches

Overall Height:

Between 1.933 inches and 1.943 inches

Overall Width:

Between 1.620 inches and 1.630 inches

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.745 inches single actuator and 0.755 inches single actuator

Nonturn Device Radius:

0.370 inches at 12: 00 o'clock and 0.380 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 dc at sea level

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

NSN 5930-00-503-4518

Rotary Switch - Page 2 of 2



Contact Load Current Ratin

10.0 amperes resistive load dc at sea level

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0