NSN 5930-01-052-6462

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-052-6462

Thread Class:

2a single mounting facility

Thread Length:

0.405 inches single mounting facility and 0.425 inches single mounting facility

Overall Length:

Between 2.753 inches and 2.893 inches

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.495 inches single actuator and 0.515 inches single actuator

Overall Diameter:

1.200 inches

Individual Section Quantity:

3

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

0.878 inches single mounting facility and 0.898 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section front

Throw Quantity:

8 each section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Mounting Facility Pattern:

Two position in-line single mounting facility

Cam Actuated Switch Contact Arrangement:

3 pole, single throw, both positions maintained each switch each section front

Switch Actuator Indexing Position Quantity:

9 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Threaded stud

Contact Switching Action:

Breaks before makes each section front

NSN 5930-01-052-6462

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

1.0 amperes inductive load ac at sea level and 2.0 amperes resistive load ac at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0