NSN 5930-00-945-9937

Rotary Switch - Page 1 of 2



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Thread Class:

2b single mounting facility

Overall Length:

Between 4.710 inches and 4.780 inches

Overall Height:

Between 2.750 inches and 2.800 inches

Overall Width:

Between 2.220 inches and 2.280 inches

Shaft Diameter:

0.249 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.930 inches single actuator and 0.940 inches single actuator

Individual Section Quantity:

3

Longest Horizontal Distance Between Mounting Centers:

1.500 inches single mounting facility

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section front

Throw Quantity:

7 each section front

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 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

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Turret

Contact Switching Action:

Breaks before makes each section rear

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Rotary Switch - Page 2 of 2 Switch Actuator Positioning Increment: 15.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 1.0 amperes resistive load ac at sea level **Precious Material And Location:** Contacts silver **Precious Material:** Silver Style Designator: Tap, square frame **Thread Series Designator:** Unc single mounting facility Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A052b0