NSN 5930-00-434-9253

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-434-9253 **Thread Class:** 2b single mounting facility **Overall Length:** Between 2.087 inches and 2.149 inches **Overall Height:** 2.900 inches **Overall Width:** 2.900 inches **Shaft Diameter:** 0.248 inches single actuator and 0.251 inches single actuator **Shaft Length:** 0.437 inches single actuator and 0.499 inches single actuator **Individual Section Quantity:** 1 **Longest Horizontal Distance Between Mounting Centers:** 1.495 inches single mounting facility and 1.505 inches single mounting facility **Operating Tempurature Range:** -65.0/+85.0 degrees celsius **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 1 single section rear **Throw Quantity:** 24 single section rear **Mounting Method:** Threaded hole single mounting facility **Features Provided:** Variable resistor 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:** 24 single actuator **Shaft Type:** Round single actuator

Terminal Type: Tab, solder lug

NSN 5930-00-434-9253

Rotary Switch - Page 2 of 2



Contact	Switching	Action:
CUIILACL	SWILCIIIII	ACLIOII.

Breaks before makes single section rear

Switch Actuator Positioning Increment:

15.0 degrees single actuator

Contact Load Current Rating:

1.0 amperes resistive load dc at sea level

Style Designator:

Tap, square frame

Thread Series Designator:

Unc single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0