NSN 5930-00-622-0355

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-622-0355 **Thread Class:** 2a single mounting facility **Overall Length:** 2.958 inches **Overall Height:** 2.219 inches **Overall Width:** 2.063 inches First Flat Length: 0.250 inches single actuator Flat Height: 0.219 inches single actuator **Shaft Diameter:** 0.249 inches single actuator and 0.251 inches single actuator **Shaft Length:** 0.625 inches single actuator **Nonturn Device Radius:** 0.490 inches at 12: 00 o'clock and 0.510 inches at 12: 00 o'clock **Distance Between Mounting Facility Centers:** 1.375 inches single mounting facility **Individual Section Quantity:** 3 **Nonturn Device Type:** Tab at 12: 00 o'clock **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 1 each section rear **Throw Quantity:** 16 each section rear **Mounting Method:** Threaded hole single mounting facility Thready Qty Per Inch (tpi): 32 single mounting facility **Thread Size:** 0.138 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

150.0 degrees from contact position 1 single actuator

NSN 5930-00-622-0355 Rotary Switch - Page 2 of 2



Mounting Facility Pattern:
Two position in-line single mounting facility
Switch Actuator Indexing Position Quantity:
16 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
4.0 amperes resistive load dc at sea level
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A052b0