NSN 5930-00-111-6212

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View Online at https://aerobasegroup.com/nsn/5930-00-111-6212 **Thread Class:** 2b 2nd mounting facility Thread Length: 0.312 inches 1st mounting facility **Overall Length:** 3.812 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches First Flat Length: 0.250 inches single actuator Flat Height: 0.216 inches single actuator **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 1.124 inches single actuator **Nonturn Device Radius:** 0.531 inches at 12: 00 o'clock **Individual Section Quantity:** 2 **Nonturn Device Type:** Tab at 12: 00 o'clock **Longest Horizontal Distance Between Mounting Centers:** 1.375 inches 2nd mounting facility **Operating Tempurature Range:** -65.0 to 125.0 degrees celsius **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 1 each section front **Throw Quantity:** 14 each section rear **Mounting Method:** Threaded hole 2nd mounting facility Thready Qty Per Inch (tpi): 32 2nd mounting facility **Thread Size:** 0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

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No Fiig: A052b0



Shaft Flat/slot Angular Location:
45.0 degrees from nonturn device single actuator
Rotor Through Connection Quantity:
1 each section
Mounting Facility Pattern:
Two position in-line 2nd mounting facility
Switch Actuator Indexing Position Quantity:
14 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
22.0 degrees single actuator
Detent Rotational Torque Range:
+1.500 to 6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: