## NSN 5930-00-009-8166

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View Online at https://aerobasegroup.com/nsn/5930-00-009-8166

| Thread Class:   |
|---|
| 2b single mounting facility   |
| Hazardous Locations/environmental Protection:                               |
| Dustproof   |
| Overall Length:   |
| 4.250 inches  |
| Overall Height:   |
| 2.500 inches  |
| Overall Width:  |
| 2.500 inches  |
| First Flat Length:  |
| 0.750 inches single actuator  |
| Flat Height:  |
| 0.219 inches single actuator  |
| Shaft Diameter:   |
| 0.250 inches single actuator  |
| Shaft Length:   |
| 1.125 inches single actuator  |
| Individual Section Quantity:  |
| 4   |
| Knob Manufacturer Code:   |
| 82121   |
| Knob Manufacturer Part Number:  |
| A   |
| Switch Contact Basic Design:  |
| Nonpile-up symmetrical  |
| Pole Quantity:  |
| 1 each section rear   |
| Throw Quantity:   |
| 4 each section front  |
| Mounting Facility Circle Radius:  |
| 1.156 inches single mounting facility                                       |
| Mounting Method:  |
| Bracket single mounting facility and threaded hole single mounting facility |
| Features Provided:  |
| Actuator knob   |
| Thready Qty Per Inch (tpi):   |
| 24 single mounting facility   |
| Thread Size:  |
| 0.190 inches single mounting facility                                       |

125.0 ac at sea level

**Contact Voltage Rating In Volts:** 

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| Rotor Through Connection Quantity:              |
|---|
| 1 each section                                  |
| Mounting Facility Pattern:                      |
| Four position circular single mounting facility |
| Switch Actuator Indexing Position Quantity:     |
| 4 single actuator                               |
| Shaft Type:                                     |
| Round, flatted, threaded hole single actuator   |
| Terminal Type:                                  |
| Tab w/screw                                     |
| Contact Switching Action:                       |
| Makes before breaks each section front          |
| Switch Actuator Positioning Increment:          |
| 90.0 degrees single actuator                    |
| Switch Actuator Stop Device Type:               |
| Fixed stop single actuator                      |
| Contact Load Current Rating:                    |
| 10.0 amperes resistive load ac at sea level     |
| Style Designator:                               |
| Tap, circuit selector                           |
| Thread Series Designator:                       |
| Unc single mounting facility                    |
| Shelf Life:                                     |
| N/a   |
| Unit Of Measure:                                |
|   |
| Demilitarization:                               |
| No  |
| Fiig:   |
| A052b0  |