## NSN 5905-01-042-0530

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View Online at https://aerobasegroup.com/nsn/5905-01-042-0530 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.922 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** 0.875 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.719 inches **Shaft Style:** Round Switch Type: Push-pull **Switch Voltage Rating In Volts:** 250.0 **Contact Arm Electrical Off Position:** Fully ccw **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.438 inches **Switch Operating Position:** Any position of rotation travel **Switch Contact Arrangement:** Single pole, single throw, normally open, both positions maintained **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unc

Screw Thready Qty Per Inch (tpi): 32.0

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Terminal Location:
Rear-bottom
Mounting Method:
Standard bushing
Features Provided:
Nonmetallic shaft and switch
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 315.0 and 325.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
35.0 single section
Power Dissipation Rating Per Section In Watts:
0.3 free air single section
Resistance Tolerance Per Section In Percent:
30.0/+30.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 single section
Switch Current Type And Rating In Amps:
3.000 ac
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
5 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Filg:
A002a0