NSN 5905-01-213-0686

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View Online at https://aerobasegroup.com/nsn/5905-01-213-0686 **Section Quantity:** 1 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.250 inches Flat Height: 0.094 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.688 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.941 inches **Body Width:** 0.725 inches **Body Height:** 0.625 inches **Shaft Style:** Round, flatted Switch Type: Rotary **Switch Voltage Rating In Volts:** 125.0 **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 260.0 **Maximum Starting Torque:** 26.00 inch-ounces **Maximum Running Torque:** 3.00 inch-ounces **Maximum Stop Torque:** 64.00 inch-ounces

Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.305 inches

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Switch Operating Position:
Start of rotation
Switch Contact Arrangement:
Double pole, single throw, one open, one closed
Fragility Factor:
Moderately delicate
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Right-left adjacent sides
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
10.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
300.0
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.0 to 8.8 -55 degrees celsius single section and +0.0 to 4.4 -25 degrees celsius single section and +0.0 to 2.5 0 degrees celsius single
section and -3.1 to 3.1 85 degrees celsius single section and +0.0 to 6.9 120 degrees celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Switch Current Type And Rating In Amps:
2.000 ac/dc
Standard Taper Curve Per Section:
C single section
Terminal Type And Quantity:
7 tab, solder lug
Shelf Life:

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N/a

Unit Of Measure:

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