NSN 5905-01-043-9643

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View Online at https://aerobasegroup.com/nsn/5905-01-043-9643 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.538 inches Flat Height: 0.219 inches **Body Diameter:** 1.200 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.884 inches and 0.906 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 2.400 inches **Shaft Style:** Round, flatted **Shaft Bearing Type:** Bearing Switch Type: Rotary **Switch Voltage Rating In Volts:** 141.0 **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Maximum Starting Torque:** 9.00 inch-ounces **Maximum Running Torque:** 4.50 inch-ounces **Nonturn Device Location:** At 6 oclock **Nonturn Device Radius:**

Between 0.424 inches and 0.444 inches

Switch Operating Position:

Start of rotation

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Switch Contact Arrangement:
Single pole, double throw, three positions maintained
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Features Provided:
Switch
Electrical Resistance Per Section:
10.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
135.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
90.0 all sections
Switch Current Type And Rating In Amps:
5.000 ac/dc
Standard Taper Curve Per Section:
A 1st section
Terminal Type And Quantity:
12 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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