## NSN 5905-01-117-5025

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View Online at https://aerobasegroup.com/nsn/5905-01-117-5025 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Terminal Length:** 0.312 inches **Body Diameter:** 0.235 mils and 0.265 centimeters **Body Length:** Between 0.165 inches and 0.195 inches **Shaft Bearing Type:** Sleeve **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 215.0 **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Maximum Stop Torque:** 6.00 inch-ounces **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.125 inches **Center To Center Distance Between Terminals:** Between 0.190 inches and 0.210 inches **Fragility Factor:** Moderately rugged **Terminal Location:** Rear end **Mounting Method: Terminal Features Provided:** Humidity proof **Cubic Measure:** 0.011 cubic inches **Electrical Resistance Per Section:** 

25.0 percent, rated amperes c and better flooring

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Rotary Actuator Travel In Angular Deg:	
270.0	
Center To Center Distance Between Center Terminal And Outside Terminal:	
0.090 mils and 0.110 centimeters	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
125.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
100.0/+100.0 single section	
Power Dissipation Rating Per Section In Watts:	
0.75 7th secondary quality	
Resistance Tolerance Per Section In Percent:	
20.0/+20.0 single section	
Actuator Travel Control Feature:	
Stops	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
25.0 single section	
Special Features:	
Sealed to permit cleaning in common solvents	
Terminal Type And Quantity:	
3 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	