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Section Quantity:	
Body Style:	
Cylindrical bushing mounted	
Reliability Indicator:	
Not established	
Body Diameter:	
Between 0.860 inches and 0.890 inches	
Shaft Diameter:	
Between 0.1245 inches and 0.1248 inches	
Shaft Length:	
0.375 inches	
Mounting Bushing Length:	
Between 0.297 inches and 0.327 inches	
Body Length:	
Between 1.448 inches and 1.466 inches	
Shaft Style:	
Round	
Shaft Bearing Type:	
Bearing	
Actuator Type:	
Single shaft	
Effective Electrical Rotation In Deg Angular Rotation	12
3600.0	
Maximum Starting Torque:	
0.60 inch-ounces	
Maximum Running Torque:	
0.50 inch-ounces	
Maximum Stop Torque:	
128.00 inch-ounces	
Shaft End Play:	
0.005 inches	
Shaft Runout:	
0.001 inches	
Lateral Runout:	
0.003 inches	
Pilot Diameter Runout:	
0.001 inches	
Shaft Radial Play:	
0.003 inches	
Fragility Factor:	
Moderately rugged	



Screw Thread Diameter: 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Longitudinally positioned on the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 100.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 3600.0 **Function Conformity Tolerance Per Section:** -0.25/+0.25 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Resistance Tolerance Per Section In Percent:** -3.0/+3.0 single section **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 single section **Terminal Type And Quantity:** 3 turret Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A002a0