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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.875 inches
Shaft Diameter:
Between 0.2494 inches and 0.2497 inches
Shaft Length:
0.812 inches
Mounting Bushing Length:
0.252 inches
Body Length:
0.720 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
Maximum Starting Torque:
0.50 inch-ounces
Maximum Running Torque:
0.50 inch-ounces
Shaft End Play:
0.010 inches
Shaft Runout:
0.003 inches
Lateral Runout:
0.005 inches
Pilot Diameter Runout:
0.003 inches
Shaft Radial Play:
0.003 inches
Fragility Factor:
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 **Electrical Resistance Per Section:** 20.0 percent, rated amperes c and better flooring **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: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 7th secondary quality **Function Conformity Per Section:** Single section independent linearity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Stops **Function Characteristic Per Section:** 7 oclock all primaries Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0/+20.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0