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Section Quantity: 1
1
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
Between 1.31200 inches and 1.31250 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
1.312 inches
Undercut Width:
0.0730 inches
Body Diameter:
1.437 inches
Shaft Diameter:
0.1249 inches
Shaft Length:
0.750 inches
Body Length:
1.250 inches
Mounting Lip Diameter:
1.4370 inches
Mounting Lip Depth:
0.0930 inches
Shaft Style:
Round
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
360.0
Maximum Starting Torque:
0.40 inch-ounces
Maximum Running Torque:
0.40 inch-ounces
Mechanical Backlash In Deg Angular Rotation:
0.25
Fragility Factor:
Moderately rugged



Terminal Location: Radially positioned over more than half the circumference **Mounting Method:** Clamp ring **Features Provided:** Humidity proof **Electrical Resistance Per Section:** 10.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 360.0 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 free air single section **Function Conformity Per Section:** Single section proportional conformity **Fixed Tap Quantity Per Section:** 2 single section **Tap Location Tolerance Per Section:** -5.0/+5.0 ohms single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion **Tap Location From Ccw Terminal Per Section In Ohms:** 2222.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 65.0 single section **Test Data Document:** 82340-58860 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 5 turret Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig:

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