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Section Quantity:

1

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Pilot Diameter:

0.7500 inches

Pilot Length:

0.0620 inches

Undercut Diameter:

0.750 inches

Undercut Width:

0.0620 inches

Body Diameter:

0.875 inches

Shaft Diameter:

0.125 inches

Shaft Length:

0.320 inches

Body Length:

0.410 inches

Mounting Lip Diameter:

0.8750 inches

Mounting Lip Depth:

0.0620 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

345.0

Maximum Starting Torque:

0.25 inch-ounces

Maximum Running Torque:

0.20 inch-ounces

Shaft End Play:

0.005 inches

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

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Electrical Resistance Per Section: 10.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 360.0 **Function Conformity Tolerance Per Section:** -0.00176/+0.00176 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -200.0/+200.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Function Conformity Per Section:** Single section absolute conformity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** Single section graph Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Test Data Document:** 19315-2445950 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:** 3 turret Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0