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Section Quantity:

1

Body Style: Cylindrical friction mounted Reliability Indicator: Not established Overall Length: Between 2.688 inches and 2.812 inches Body Diameter: 1.812 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.625 inches

Body Length:

2.125 inches

Overall Diameter:

2.000 inches

Shaft Style:

Round

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Maximum Starting Torque:

1.30 inch-ounces

Maximum Running Torque:

0.90 inch-ounces

Shaft End Play:

0.005 inches

Shaft Runout:

0.0005 inches

Lateral Runout:

0.0015 inches

Pilot Diameter Runout:

0.001 inches

Shaft Radial Play:

0.001 inches

Terminal Location:

Longitudinally positioned on the circumference



Mounting Method:	
Clamp ring	
Electrical Resistance Per Section:	
10.0 kilohms single section	
Rotary Actuator Travel In Angular Deg:	
3600.0	
Function Conformity Tolerance Per Section:	
-0.15/+0.15 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:	
5.0 free air single section	
Function Conformity Per Section:	
Single section independent linearity	
Fixed Tap Quantity Per Section:	
1 single section	
Resistance Tolerance Per Section In Percent:	
-5.0/+5.0 single section	
Actuator Travel Control Feature:	
Stops	
Tap Location From Ccw Terminal Per Section In Ohms:	
5.0 single section	
Function Characteristic Per Section:	
Single section linear	
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	
Test Data Document:	
80249-730411 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:	
4 turret	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A002a0	
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 Test Data Document: 80249-730411 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: 4 turret Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	