

View Online at <https://aerobasegroup.com/nsn/5905-00-681-2636>

Section Quantity:

1

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Pilot Diameter:

2.1390 inches

Pilot Length:

0.0620 inches

Overall Length:

1.031 inches

Overall Height:

2.000 inches

Undercut Diameter:

2.188 inches

Undercut Width:

0.0620 inches

Body Diameter:

2.266 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.562 inches

Body Length:

1.193 inches

Overall Diameter:

2.000 inches

Mounting Lip Diameter:

2.2810 inches

Mounting Lip Depth:

0.0780 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Maximum Starting Torque:

1.00 inch-ounces

Maximum Running Torque:

1.00 inch-ounces

Terminal Location:

Longitudinally positioned on the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

1.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

285.0

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

Power Dissipation Rating Per Section In Watts:

4.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Continuous motion

Function Characteristic Per Section:

Single section linear

Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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