

View Online at <https://aerobasegroup.com/nsn/5905-00-556-9354>

Section Quantity:

1

Body Style:

Cylindrical servo mounted

Pilot Diameter:

Between 5.24900 inches and 5.25000 inches

Undercut Diameter:

Between 5.249 inches and 5.250 inches

Body Diameter:

5.500 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.562 inches

Body Length:

1.500 inches

Mounting Lip Diameter:

5.50000 inches

Shaft Style:

Round

Shaft Bearing Type:

Bearing

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

330.0

Maximum Starting Torque:

5.00 inch-ounces

Maximum Running Torque:

4.00 inch-ounces

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

20.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.10/+0.10 single section

Power Dissipation Rating Per Section In Watts:

0.7 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-3.0/+3.0 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

Fig:

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