

View Online at <https://aerobasegroup.com/nsn/5905-00-998-3660>

Section Quantity:

2

Body Style:

Cylindrical servo mounted

Pilot Diameter:

0.75000 inches

Pilot Length:

0.06200 inches

Overall Length:

1.562 inches

Undercut Width:

0.06200 inches

Body Diameter:

0.875 inches

Body Length:

0.937 inches

Overall Diameter:

0.875 inches

Mounting Lip Diameter:

0.87500 inches

Mounting Lip Depth:

0.06200 inches

Shaft Style:

Round

Actuator Type:

Double ended shaft

Effective Electrical Rotation In Deg Angular Rotation:

310.0

Maximum Starting Torque:

1.50 inch-ounces

Maximum Running Torque:

0.75 inch-ounces

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

50.000 percent, rated amperes c and better finish

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.30/+0.30 single section

Power Dissipation Rating Per Section In Watts:

2.5 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 2nd section

Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

Single section linear

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

25.0 single section

Terminal Type And Quantity:

6 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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