

View Online at <https://aerobasegroup.com/nsn/5905-00-786-3393>

Section Quantity:

1

Body Style:

Cylindrical servo mounted

Pilot Diameter:

Between 1.31200 inches and 1.31250 inches

Pilot Length:

Between 0.05700 inches and 0.05800 inches

Overall Length:

1.550 inches

Undercut Diameter:

1.313 inches

Undercut Width:

0.05700 inches

Body Diameter:

1.450 inches

Shaft Diameter:

Between 0.2494 inches and 0.2497 inches

Shaft Length:

Between 0.590 inches and 0.650 inches

Body Length:

0.900 inches

Mounting Lip Diameter:

Between 1.43000 inches and 1.44000 inches

Mounting Lip Depth:

Between 0.08800 inches and 0.09800 inches

Shaft Style:

Round

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

311.92

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

3.500 kilohms single section

Function Conformity Tolerance Per Section:

-0.40/+0.40 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

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

25.0 single section

Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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