

View Online at <https://aerobasegroup.com/nsn/5905-00-071-3804>

Section Quantity:

2

Body Style:

Cylindrical servo mounted

Pilot Length:

Between 0.05700 inches and 0.06700 inches

Overall Length:

2.194 inches

Undercut Width:

0.06200 inches

Body Diameter:

1.450 inches

Shaft Diameter:

Between 0.2494 inches and 0.2497 inches

Shaft Length:

0.588 inches

Body Length:

1.539 inches

Mounting Lip Diameter:

Between 1.42000 inches and 1.45000 inches

Mounting Lip Depth:

Between 0.08800 inches and 0.09800 inches

Shaft Style:

Round

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Maximum Starting Torque:

1.00 inch-ounces

Shaft End Play:

0.00500 inches

Shaft Runout:

0.001 inches

Lateral Runout:

0.001 inches

Shaft Radial Play:

0.0015 inches

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

15.000 kilohms 2nd section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 2nd section

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

121.0 single section

Terminal Type And Quantity:

5 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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