

View Online at <https://aerobasegroup.com/nsn/5905-00-917-7311>

Section Quantity:

1

Body Style:

Cylindrical servo mounted

Pilot Diameter:

Between 0.96830 inches and 0.96880 inches

Pilot Length:

Between 0.49950 inches and 0.50000 inches

Overall Length:

3.250 inches

Undercut Width:

0.06200 inches

Body Diameter:

1.072 inches

Shaft Diameter:

Between 0.1244 inches and 0.1249 inches

Body Length:

2.600 inches

Overall Diameter:

1.092 inches

Mounting Lip Diameter:

1.06200 inches

Mounting Lip Depth:

0.06200 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Maximum Starting Torque:

0.75 inch-ounces

Shaft End Play:

0.00500 inches

Shaft Runout:

0.001 inches

Shaft Radial Play:

0.001 inches

Terminal Location:

Rear end

Mounting Method:

Clamp ring

Rotary Actuator Travel In Angular Deg:

3600.0

Function Conformity Tolerance Per Section:

-0.035/+0.035 single section

Function Conformity Per Section:

Single section terminal base linearity

Fixed Tap Quantity Per Section:

1 single section

Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

Single section linear

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0