

View Online at <https://aerobasegroup.com/nsn/5905-00-410-6404>

**Section Quantity:**

2

**Body Style:**

Cylindrical servo mounted

**Pilot Diameter:**

Between 1.31100 inches and 1.31200 inches

**Pilot Length:**

Between 0.05700 inches and 0.06700 inches

**Undercut Diameter:**

1.3125 inches

**Undercut Width:**

0.05700 inches

**Body Diameter:**

Between 1.420 inches and 1.450 inches

**Shaft Diameter:**

Between 0.2494 inches and 0.2497 inches

**Shaft Length:**

Between 0.594 inches and 0.655 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 0.08900 inches

**Shaft Style:**

Round

**Shaft Bearing Type:**

Ball

**Actuator Type:**

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:**

323.9

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

3.500 percent, rated amperes c and better industrial clears

**Function Conformity Tolerance Per Section:**

-0.40/+0.40 2nd section

**Power Dissipation Rating Per Section In Watts:**

10.0 7th secondary pattern

**Function Conformity Per Section:**

All sections absolute conformity

**Fixed Tap Quantity Per Section:**

1 1st section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 all sections

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

25.0 2nd section

**Terminal Type And Quantity:**

7 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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