

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

**Fiig:**

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