

View Online at <https://aerobasegroup.com/nsn/5905-01-567-6831>

**Body Style:**

Cylindrical servo mounted

**Pilot Length:**

0.0930 inches

**Undercut Diameter:**

2.000 inches

**Undercut Width:**

0.0800 inches

**Angle Of Mounting Hole In Deg:**

0.6

**Angle Between Centerlines Of Mounting Holes In Deg:**

0.6

**Shaft Diameter:**

0.249 inches

**Mounting Lip Diameter:**

1.1870 inches

**Mounting Lip Depth:**

0.0620 inches

**Shaft Style:**

Round

**Shaft Bearing Type:**

Ball

**Maximum Starting Torque:**

0.001 inch-ounces

**Maximum Running Torque:**

0.001 inch-ounces

**Shaft End Play:**

0.003 inches

**Shaft Runout:**

0.025 inches

**Lateral Runout:**

0.003 inches

**Pilot Diameter Runout:**

0.025 inches

**Shaft Radial Play:**

0.003 inches

**Mechanical Backlash In Deg Angular Rotation:**

0.1

**Mounting Method:**

Clamp ring

**Product Name:**

Precision potentiometer

**Special Features:**

Includes a tap at 50% voltage output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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