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**Body Material:**

Any acceptable

**Body Style:**

Standard round, rotatable housing

**Shoulder Diameter:**

Between 0.4995 inches and 0.7510 inches

**Overall Length:**

1.9380 inches

**Flange Thickness:**

0.0620 inches

**Body Diameter:**

0.7470 inches

**Shaft Diameter:**

0.0895 inches single shaft and 0.0905 inches single shaft

**Shaft Length:**

0.3170 inches single shaft and 0.3470 inches single shaft

**Schematic Diagram Designator:**

1 y-rotor, 1 stator

**Fragility Factor:**

Moderately rugged

**Body Size:**

8

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

170.0 milliamperes

**Rotor Input Electrical Power Rating:**

930.0 milliwatts

**Rotor Dc Resistance In Ohms:**

24.00

**Stator Dc Resistance In Ohms:**

7.50

**Phase Shift Angle In Deg:**

9.500 input to output

**Electrical Error Angular Range In Minutes:**

-7.0/+7.0

**Torque Gradient Per Angular Deg:**

2800.000 millimeter-milligrams

**Shoulder Length:**

0.0430 inches

**Mounting Surface To Terminal End Distance:**

1.3060 inches

**Shaft Slot Depth:**

0.0250 inches single shaft

**Shaft Slot Width:**

0.0200 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Terminal Type And Quantity:**

5 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800