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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