

View Online at <https://aerobasegroup.com/nsn/5990-01-055-4012>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round d

Shoulder Diameter:

1.9900 inches

Pilot Diameter:

0.6000 inches

Second Shoulder Diameter:

1.9950 inches

Second Shoulder Length:

0.2100 inches

Overall Length:

4.0630 inches

Flange Diameter:

2.2500 inches

Flange Thickness:

0.2100 inches

Body Diameter:

1.9995 inches

Shaft Diameter:

0.2405 inches single shaft

Shaft Length:

0.7060 inches single shaft

Body Size:

23

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

50.0

Rotor Input Current Rating:

160.0 milliamperes

Rotor Input Electrical Power Rating:

5.0 watts

Phase Shift Angle In Deg:

9.500 input to output

Electrical Error Angular Range In Minutes:

-10.0/+10.0

Torque Gradient Per Angular Deg:

0.900 inch-ounces

Pilot Length:

0.0200 inches

Shoulder Length:

0.2100 inches

Aft Of First Flange Diameter:

1.9900 inches

Mounting Surface To Terminal End Distance:

3.5900 inches

Terminal Location:

Rear

Shaft Slot Depth:

0.0600 inches single shaft

Shaft Slot Width:

0.0400 inches single shaft

Shaft Type:

Round, slotted single shaft

Transformation Ratio:

0.783 rotor to stator

Terminal Type And Quantity:

5 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800