

View Online at <https://aerobasegroup.com/nsn/5990-00-022-8146>

Body Material:

Any acceptable

Body Style:

Standard round b

Shoulder Diameter:

0.8123 inches

Pilot Diameter:

0.5000 inches

Overall Length:

1.8190 inches

Flange Diameter:

0.9370 inches

Flange Thickness:

0.0620 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.0900 inches both shafts

Shaft Length:

0.3750 inches front shaft

Body Size:

10

Rotor Input Voltage Rating In Volts:

10.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

11.0 milliamperes

Rotor Input Electrical Power Rating:

38.0 milliwatts

Zro Resistance In Ohms:

328.00

Phase Shift Angle In Deg:

15.500 input to output

Electrical Error Angular Range In Minutes:

-5.0/+5.0

Pilot Length:

0.0380 inches

Shoulder Length:

0.0630 inches

Mounting Surface To Terminal End Distance:

1.2410 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

885.00

Shaft Type:

Round both shafts

Transformation Ratio:

1.283 rotor to stator

Terminal Type And Quantity:

7 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A07800