

View Online at <https://aerobasegroup.com/nsn/5990-00-782-1400>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round b

Overall Length:

1.8760 inches

Flange Thickness:

0.0930 inches

Undercut Width:

0.0500 inches

Shaft Diameter:

0.1190 inches single shaft

Shaft Length:

0.2030 inches single shaft

Fragility Factor:

Moderately rugged

Body Size:

11

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

110.0 milliamperes

Rotor Input Electrical Power Rating:

550.0 milliwatts

Zro Resistance In Ohms:

44.00

Zso Resistance In Ohms:

11.70

Zrs Resistance In Ohms:

57.00

Zso Impedance Magnitude In Ohms:

9.30

Rotor Dc Resistance In Ohms:

18.00

Torque Gradient Per Angular Deg:

0.003 inch-ounces

Pilot Length:

0.0620 inches

Shoulder Length:

0.0620 inches

Mounting Surface To Terminal End Distance:

1.6200 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

243.00

Plus J Zso Reactance In Ohms:

40.50

Plus J Zrs Reactance In Ohms:

28.00

Shaft Type:

Round single shaft

Transformation Ratio:

0.454 stator to rotor

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800