

View Online at <https://aerobasegroup.com/nsn/5990-01-457-8795>

Body Material:

Aluminum

Body Style:

Round, square mounting flange

Overall Length:

3.3910 inches

Flange Thickness:

0.0550 inches

Shaft Diameter:

0.2500 inches single shaft

Shaft Length:

0.9660 inches single shaft

Flange Length:

0.8750 inches

Flange Width:

0.8750 inches

Securing Hole Quantity:

2

Body Size:

8

Stator Input Voltage Rating In Volts:

26.0

Stator Input Current Rating:

11.8* amperes

Stator Input Electrical Power Rating:

80.0 watts

Frequency In Hertz:

400.0

Zro Resistance In Ohms:

205.00

Zso Resistance In Ohms:

140.00

Zss Resistance In Ohms:

170.00

Zss Impedance Angle In Deg:

80.00

Phase Shift Angle In Deg:

27.000 input to output

Mounting Surface To Terminal End Distance:

2.8000 inches

Mounting Facility Screw Thread Series Designator:

Unc

Terminal Location:

Side

Plus J Zro Reactance In Ohms:

325.00

Plus J Zso Reactance In Ohms:

140.00

Shaft Type:

Round, flatted single shaft

Mounting Facility Screw Thread Diameter:

0.112 inches

Plus J Zss Reactance In Ohms:

65.00

Transformation Ratio:

0.454 stator to rotor

Shaft Flatted Portion Thickness:

0.2500 inches single shaft

Securing Hole Bolt Circle Diameter:

0.9660 inches

Shaft Flatted Portion Length:

0.4850 inches single shaft

Terminal Type And Quantity:

8 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800