

View Online at <https://aerobasegroup.com/nsn/5990-00-781-2575>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round a

Pilot Diameter:

0.5000 inches

Overall Length:

1.2400 inches

Flange Diameter:

0.7600 inches

Flange Thickness:

0.0620 inches

Undercut Diameter:

0.6290 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.1200 inches single shaft

Shaft Length:

0.4710 inches single shaft

Body Size:

8

Stator Input Voltage Rating In Volts:

11.8

Stator Input Current Rating:

30.0 milliamperes

Stator Input Electrical Power Rating:

100.0 milliwatts

Frequency In Hertz:

400.0

Zro Resistance In Ohms:

430.00

Zso Resistance In Ohms:

75.00

Zrs Resistance In Ohms:

850.00

Phase Shift Angle In Deg:

10.000 input to output

Alignment Hole Quantity:

3

Pilot Length:

0.0400 inches

Mounting Surface To Terminal End Distance:

1.2400 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

2490.00

Shaft Slot Depth:

0.0300 inches single shaft

Plus J Zso Reactance In Ohms:

75.00

Shaft Slot Width:

0.0250 inches single shaft

Plus J Zrs Reactance In Ohms:

196.00

Shaft Type:

Round, slotted single shaft

Alignment Hole Depth:

0.0900 inches

Transformation Ratio:

1.805 rotor to stator

Alignment Hole Bolt Circle Diameter:

0.6250 inches

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800