

View Online at <https://aerobasegroup.com/nsn/5990-00-853-7791>

Body Material:

Steel, corrosion resisting

Pilot Diameter:

0.6870 inches

Overall Length:

2.3650 inches

Flange Diameter:

1.8000 inches

Flange Thickness:

0.0930 inches

Undercut Diameter:

1.6900 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.0900 inches single shaft

Shaft Length:

0.4500 inches single shaft

Fragility Factor:

Moderately rugged

Body Size:

19

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

80.0 milliamperes

Rotor Input Electrical Power Rating:

440.0 milliwatts

Zro Resistance In Ohms:

69.00

Zso Resistance In Ohms:

29.00

Zrs Resistance In Ohms:

142.00

Rotor Dc Resistance In Ohms:

43.00

Stator Dc Resistance In Ohms:

30.00

Phase Shift Angle In Deg:

7.500 input to output

Electrical Error Angular Range In Minutes:

-7.0/+7.0

Pilot Length:

0.0620 inches

Mounting Surface To Terminal End Distance:

1.9000 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

318.00

Plus J Zso Reactance In Ohms:

60.00

Plus J Zrs Reactance In Ohms:

53.00

Shaft Type:

Round single shaft

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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