

View Online at <https://aerobasegroup.com/nsn/5990-00-137-2914>

Stator Input Voltage Rating In Volts:

11.8

Stator Input Current Rating:

35.0 milliamperes

Stator Input Electrical Power Rating:

Between 75.0 milliwatts and 100.0 milliwatts

Frequency In Hertz:

400.0

Zro Impedance Magnitude In Ohms:

470.00

Zro Impedance Angle In Deg:

1770.00

Zso Impedance Magnitude In Ohms:

81.00

Zso Impedance Angle In Deg:

330.00

Zrs Impedance Magnitude In Ohms:

590.00

Zrs Impedance Angle In Deg:

190.00

Rotor Dc Resistance In Ohms:

400.00

Stator Dc Resistance In Ohms:

75.00

Phase Shift Angle In Deg:

10.000 input to output

Maximum Fundamental Null Voltage In Millivolts Per Volt:

40.00 output

Electrical Error Angular Range In Minutes:

-5.0/+5.0

Actuator Friction Torque At Minus 55 Deg Celsius:

16.00 centimeter-grams

Actuator Friction Torque At Plus 25 Deg Celsius:

4.00 centimeter-grams

Shaft Slot Depth:

0.0350 inches front shaft

Shaft Slot Width:

0.0150 inches front shaft and 0.0300 inches front shaft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800