

View Online at <https://aerobasegroup.com/nsn/5990-00-492-2804>

Body Material:

Steel, stainless

Body Style:

Pick-off a

Overall Length:

0.7620 inches

Body Diameter:

Between 3.0293 inches and 3.0298 inches

Body Size:

31

Rotor Input Voltage Rating In Volts:

0.5

Frequency In Hertz:

4800.0

Rotor Input Current Rating:

0.047 milliamperes

Rotor Input Electrical Power Rating:

0.008 milliwatts

Zro Resistance In Ohms:

3650.00

Zso Resistance In Ohms:

860.00

Zrs Resistance In Ohms:

87.00

Rotor Dc Resistance In Ohms:

157.00

Stator Dc Resistance In Ohms:

43.00

Transformation Ratio Equality In Percent:

5.0

Phase Shift Angle In Deg:

0.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

2.00

Electrical Error Angular Range In Minutes:

-7.0/+7.0

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

10000.00

Plus J Zso Reactance In Ohms:

2410.00

Plus J Zrs Reactance In Ohms:

210.00

Body Thru-hole Diameter:

0.4504 inches

Transformation Ratio:

0.454 stator to rotor

Terminal Type And Quantity:

8 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800