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Body Material:

Steel, corrosion resisting

Body Style:

Pick-off a

Overall Length:

0.8500 inches

Body Diameter:

2.0000 inches

Schematic Diagram Designator:

1 y-rotor, 1 stator

Fragility Factor:

Moderately rugged

Body Size:

20

Rotor Input Voltage Rating In Volts:

15.0

Frequency In Hertz:

5000.0

Rotor Input Current Rating:

28.0 milliamperes

Rotor Input Electrical Power Rating:

200.0 allqjaa3.500 finished-chamfered

Zro Impedance Magnitude In Ohms:

536.00

Zro Impedance Angle In Deg:

68.00

Zso Impedance Magnitude In Ohms:

270.00

Zso Impedance Angle In Deg:

66.00

Rotor Dc Resistance In Ohms:

20.00

Stator Dc Resistance In Ohms:

32.00

Phase Shift Angle In Deg:

5.000 input to output

Maximum Fundamental Null Voltage In Millivolts Per Volt:

9.00 input

Maximum Total Null Voltage Output In Millivolts Per Volt:

18.00

Electrical Error Angular Range In Minutes:

-30.0/+30.0

Terminal Location:

Side

Body Thru-hole Diameter:

0.5450 inches

Special Features:

Leads 15 in. Min lg

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800