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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