Control Transformer Synchro - Page 1 of 2



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| | ody Material: |
|----|---|
| S | teel, corrosion resisting |
| в | ody Diameter: |
| 0. | 7530 inches |
| F | ragility Factor: |
| Μ | loderately rugged |
| S | ecuring Hole Quantity: |
| 4 | |
| в | ody Size: |
| 8 | |
| S | tator Input Voltage Rating In Volts: |
| 1 | 1.8 |
| S | tator Input Current Rating: |
| 28 | 8.0 amperes |
| S | tator Input Electrical Power Rating: |
| 7: | 3.0 milliwatts |
| F١ | requency In Hertz: |
| 4(| 00.0 |
| Z | ro Resistance In Ohms: |
| 64 | 40.00 |
| Z | so Resistance In Ohms: |
| 9: | 3.00 |
| R | otor Dc Resistance In Ohms: |
| 5 | 50.00 |
| S | tator Dc Resistance In Ohms: |
| 1(| 00.00 |
| Р | hase Shift Angle In Deg: |
| 1 | 1.500 input to output |
| M | aximum Fundamental Null Voltage In Millivolts Per Volt: |
| 3(| 0.00 output |
| Е | lectrical Error Angular Range In Minutes: |
| -6 | 5.0/+6.0 |
| M | ounting Surface To Terminal End Distance: |
| 1. | 3680 inches |
| Μ | ounting Facility Screw Thread Series Designator: |
| U | nc |
| T | erminal Location: |
| R | ear |
| Ρ | lus J Zro Reactance In Ohms: |
| 19 | 980.00 |
| _ | lus J Zso Reactance In Ohms: |

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Mounting Facility Screw Thread Diameter:

0.125 inches

Securing Hole Bolt Circle Diameter:

2.3280 inches

Special Features:

Shaft modified with linear dial and knob installation

Terminal Type And Quantity:

5 turret

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07800