

View Online at <https://aerobasegroup.com/nsn/5990-01-112-9121>

Body Material:

Steel, corrosion resisting

Body Style:

Pick-off a

Overall Length:

0.5500 inches

Body Diameter:

Between 3.0293 inches and 3.0298 inches

Body Size:

31

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

Between 35.0 milliamperes and 90.0 milliamperes

Zro Resistance In Ohms:

Between 374.00 and 532.00

Rotor Dc Resistance In Ohms:

Between 367.00 and 480.00

Stator Dc Resistance In Ohms:

Between 78.00 and 575.00

Transformation Ratio Equality In Percent:

Between 0.11 and 0.117

Phase Shift Angle In Deg:

Between 27.000 input to output and 70.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

25.00

Interaxis Error Angular Range In Minutes:

-2.0/+10.0

Electrical Error Angular Range In Minutes:

-10.0/+10.0

Terminal Location:

Front

Plus J Zro Reactance In Ohms:

Between 120.00 and 920.00

Body Thru-hole Diameter:

Between 1.1996 inches and 1.1999 inches

Terminal Type And Quantity:

16 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800