

View Online at <https://aerobasegroup.com/nsn/5990-00-532-2641>

Body Material:

Aluminum

Body Style:

Pick-off a

Overall Length:

0.6260 inches

Body Diameter:

Between 2.2995 inches and 2.3000 inches

Fragility Factor:

Moderately rugged

Body Size:

23

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

64.0 milliamperes

Rotor Input Electrical Power Rating:

1.9 watts

Zro Resistance In Ohms:

490.00

Zso Resistance In Ohms:

5.40

Zrs Resistance In Ohms:

704.00

Rotor Dc Resistance In Ohms:

334.00

Stator Dc Resistance In Ohms:

5.60

Phase Shift Angle In Deg:

10.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

30.00

Electrical Error Angular Range In Minutes:

-12.5/+12.5

Torque Gradient Per Angular Deg:

2000.000 millimeter-milligrams

Terminal Location:

Side

Plus J Zso Reactance In Ohms:

19.80

Plus J Zrs Reactance In Ohms:

294.00

Body Thru-hole Diameter:

Between 0.3750 inches and 0.3755 inches

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800