

View Online at <https://aerobasegroup.com/nsn/5990-00-795-1181>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round a

Pilot Diameter:

0.5000 inches

Overall Length:

1.7210 inches

Flange Diameter:

0.7550 inches

Flange Thickness:

0.0620 inches

Undercut Diameter:

0.6910 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.0900 inches single shaft

Shaft Length:

0.4800 inches single shaft

Body Size:

8

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

45.0 milliamperes

Rotor Input Electrical Power Rating:

320.0 milliwatts

Zro Resistance In Ohms:

127.00

Phase Shift Angle In Deg:

7.500 output to input

Maximum Total Null Voltage Output In Millivolts Per Volt:

25.00

Maximum Linear Range In Deg:

-50.0/+50.0

Linearity In Percent:

1.00

Output Voltage Change Per Deg In Volts:

0.3

Pilot Length:

0.0430 inches

Mounting Surface To Terminal End Distance:

1.2410 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

565.00

Shaft Type:

Round single shaft

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A07800