

View Online at <https://aerobasegroup.com/nsn/5990-01-204-4874>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round c

Shoulder Diameter:

1.5620 inches

Pilot Diameter:

0.9375 inches

Overall Length:

3.0770 inches

Flange Diameter:

1.7500 inches

Flange Thickness:

0.0930 inches

Undercut Diameter:

1.6250 inches

Undercut Width:

0.0780 inches

Body Size:

18

Stator Input Voltage Rating In Volts:

115.0

Stator Input Current Rating:

40.0 milliamperes

Stator Input Electrical Power Rating:

950.0 milliwatts

Frequency In Hertz:

60.0

Zro Impedance Magnitude In Ohms:

3125.00

Zro Impedance Angle In Deg:

78.00

Zss Impedance Magnitude In Ohms:

735.00

Zss Impedance Angle In Deg:

11.00

Phase Shift Angle In Deg:

11.000 input to output

Maximum Fundamental Null Voltage In Millivolts Per Volt:

30.00 output

Maximum Total Null Voltage Output In Millivolts Per Volt:

80.00

Electrical Error Angular Range In Minutes:

-4.0/+4.0

Pilot Length:

0.0400 inches

Shoulder Length:

0.1320 inches

Mounting Surface To Terminal End Distance:

2.3880 inches

Terminal Location:

Rear

Transformation Ratio:

0.783 rotor to stator

Special Features:

W/spur gear

Terminal Type And Quantity:

5 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800