

View Online at <https://aerobasegroup.com/nsn/5990-00-020-1048>

Body Material:

Steel, corrosion resisting

Pilot Diameter:

0.5000 inches

Overall Length:

2.2785 inches

Flange Diameter:

1.0625 inches

Flange Thickness:

0.0625 inches

Undercut Diameter:

1.0000 inches

Undercut Width:

0.0812 inches

Body Diameter:

1.0625 inches

Maximum Temperature Rise:

75.0 degrees fahrenheit

Body Size:

11

Stator Input Voltage Rating In Volts:

26.0

Stator Input Current Rating:

15.0 milliamperes

Stator Input Electrical Power Rating:

140.0 milliwatts

Frequency In Hertz:

400.0

Phase Shift Angle In Deg:

13.000 input to output

Maximum Fundamental Null Voltage In Millivolts Per Volt:

46.00 output

Maximum Total Null Voltage Output In Millivolts Per Volt:

29.00

Actuator Friction Torque At Minus 55 Deg Celsius:

18.00 centimeter-grams

Actuator Friction Torque At Plus 25 Deg Celsius:

6.00 centimeter-grams

Pilot Length:

0.0625 inches

Shoulder Length:

0.0625 inches

Shaft Type:

Round, slotted single shaft

Transformation Ratio:

0.810 rotor to stator

Terminal Type And Quantity:

7 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800