

View Online at <https://aerobasegroup.com/nsn/5990-00-501-4992>

Body Material:

Any acceptable

Overall Length:

4.2990 inches

Flange Diameter:

Between 2.2490 inches and 2.2500 inches

Shaft Diameter:

0.2402 inches single shaft and 0.2405 inches single shaft

Shaft Length:

0.6930 inches single shaft and 0.7190 inches single shaft

Body Size:

23

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

60.0

Rotor Input Current Rating:

210.0 milliamperes

Rotor Input Electrical Power Rating:

5.0 watts

Zro Impedance Magnitude In Ohms:

550.00

Zro Impedance Angle In Deg:

78.00

Electrical Error Angular Range In Minutes:

-10.0/+10.0

Torque Gradient Per Angular Deg:

0.110 inch-ounces

Shaft Thread Series Designator:

Unf single shaft

Shaft Thread Class:

3a single shaft

Shaft Thread Length:

0.3100 inches single shaft

Transformation Ratio:

0.783 rotor to stator

Shaft Thread Size:

0.2500 inches single shaft

Test Data Document:

81349-mils12472 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

5 screw

Specification Or Standard:

23tx6 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800