

View Online at <https://aerobasegroup.com/nsn/5990-00-804-4982>

Shaft Diameter:

0.3500 inches single shaft

Shaft Length:

0.7200 inches single shaft

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

60.00

Rotor Input Current Rating:

740.0 milliamperes

Rotor Input Electrical Power Rating:

15.0 watts

Zso Resistance In Ohms:

9.00

Phase Shift Angle In Deg:

2.000 input to output

Torque Gradient Per Angular Deg:

1.200 inch-ounces

Terminal Location:

Rear

Shaft Thread Length:

0.2170 inches single shaft

Plus J Zso Reactance In Ohms:

105.00

Shaft Type:

Round, threaded single shaft

Criticality Code Justification:

Feat

Transformation Ratio:

0.783 rotor to stator

Special Features:

Gun fire control system, mk 68

Test Data Document:

81349-mil-s-2335 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800