

View Online at <https://aerobasegroup.com/nsn/5990-01-268-4268>

Body Material:

Steel, stainless

Body Style:

Standard round d

Shoulder Diameter:

68.5000 millimeters

Pilot Diameter:

7.0000 millimeters

Second Shoulder Diameter:

68.6000 millimeters

Overall Length:

133.5000 millimeters

Flange Diameter:

78.7500 millimeters

Flange Thickness:

Between 6.3000 millimeters and 6.5000 millimeters

Body Diameter:

68.0000 major inches

Shaft Diameter:

6.4 millimeters single shaft

Shaft Length:

17.5 millimeters single shaft and 18.5 millimeters single shaft

Schematic Diagram Designator:

Err-090

Fragility Factor:

Moderately rugged

Maximum Temperature Rise:

60.0 degrees celsius

Body Size:

30

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

60.0

Rotor Input Current Rating:

460.0 milliamperes

Electrical Error Angular Range In Minutes:

-16.0/+16.0

Torque Gradient Per Angular Deg:

25.0 centimeter-grams

Pilot Length:

8.0000 major inches

Aft Of First Flange Diameter:

68.6000 millimeters

Mounting Surface To Terminal End Distance:

115.0000 millimeters

Terminal Location:

Rear

Shaft Type:

Round single shaft

Terminal Type And Quantity:

5 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800