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Body Material:

Steel, stainless

Body Style:

Standard round double flange b

Shoulder Diameter:

3.3900 inches

Overall Length:

6.0500 inches

Flange Diameter:

Between 3.6230 inches and 3.6250 inches

Flange Thickness:

Between 0.2450 inches and 0.2500 inches

Shaft Diameter:

0.2500 inches single shaft

Shaft Length:

0.8000 inches single shaft

Fragility Factor:

Moderately rugged

Distance Between Flanges:

Between 1.8070 inches and 1.8170 inches

Body Size:

37

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

60.0

Rotor Input Current Rating:

480.0 milliamperes

Rotor Input Electrical Power Rating:

5.3 watts

Torque Gradient Per Angular Deg:

0.400 inch-ounces

Shoulder Length:

1.0300 inches

Shaft Maximum Runout:

0.0020 inches

Shaft Thread Series Designator:

Unf single shaft

Shaft Thread Direction:

Right-hand single shaft

Shaft Thread Class:

3a single shaft

Shaft Thread Length:

0.1870 inches single shaft

Shaft Type:

Round, threaded single shaft

Transformation Ratio:

0.783 stator to rotor

Shaft Thread Size:

0.250 inches single shaft

Terminal Type And Quantity:

5 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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