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Body Style:

Standard round b

Shoulder Diameter:

Between 1.3115 inches and 1.3120 inches

Pilot Diameter:

Between 0.8745 inches and 0.8750 inches

Overall Length:

2.7810 inches

Flange Diameter:

Between 1.4320 inches and 1.4370 inches

Flange Thickness:

0.0930 inches

Undercut Width:

0.0780 inches

Shaft Diameter:

0.1868 inches single shaft and 0.1870 inches single shaft

Shaft Length:

0.5300 inches single shaft and 0.5500 inches single shaft

Fragility Factor:

Moderately rugged

Body Size:

15

Rotor Input Voltage Rating In Volts:

Between 0.5 and 12.0

Frequency In Hertz:

400.0

Alignment Hole Quantity:

4

Shaft Radial Play Test Point:

0.188 inches

Shaft Maximum Radial Play:

0.0004 inches

Pilot Length:

0.0400 inches

Shoulder Length:

0.1320 inches

Mounting Surface To Terminal End Distance:

1.9380 inches

Shaft Maximum Runout:

0.0003 inches

Mounting Facility Screw Thread Series Designator:

Unc

Terminal Location:

Rear

Shaft Type:

Round single shaft

Alignment Hole Depth:

0.1250 inches

Mounting Facility Screw Thread Diameter:

0.112 inches

Transformation Ratio:

1.000 stator to rotor

Alignment Hole Bolt Circle Diameter:

Between 1.0970 inches and 1.1030 inches

Shaft End Play Determining Weight:

16.0 ounces

Terminal Type And Quantity:

14 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800