

View Online at <https://aerobasegroup.com/nsn/5990-00-855-6535>

Body Material:

Steel, stainless

Body Style:

Standard round c

Shoulder Diameter:

0.9060 inches

Pilot Diameter:

0.5000 inches

Overall Length:

2.1190 inches

Flange Diameter:

1.0620 inches

Flange Thickness:

0.0930 inches

Undercut Diameter:

1.0000 inches

Undercut Width:

0.0930 inches

Shaft Diameter:

0.1200 inches single shaft

Shaft Length:

0.3750 inches single shaft

Fragility Factor:

Moderately rugged

Maximum Temperature Rise:

95.0 degrees celsius

Body Size:

11

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

220.0 milliamperes

Rotor Input Electrical Power Rating:

1.1 watts

Zro Resistance In Ohms:

68.00

Shaft Maximum Radial Play:

0.0010 inches

Shaft End Play:

Between 0.0025 inches and 0.0050 inches

Pilot Length:

0.0470 inches

Shoulder Length:

0.1250 inches

Mounting Surface To Terminal End Distance:

1.7440 inches

Shaft Maximum Runout:

0.0010 inches

Shaft Hole Diameter:

0.0600 inches single shaft

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

120.00

Shaft Tapered End Minor Diameter:

0.1100 inches single shaft

Shaft Type:

Round, tapered, hollowed single shaft

Shaft Taper Angle In Deg:

3.0 single shaft

Shaft Taper Length:

0.1410 inches single shaft

Shaft End Play Determining Weight:

3.0 ounces

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800