

View Online at <https://aerobasegroup.com/nsn/5990-00-752-2126>

Body Material:

Steel, stainless

Body Style:

Standard round b

Shoulder Diameter:

0.6250 inches

Pilot Diameter:

1.2500 inches

Overall Length:

1.6310 inches

Flange Diameter:

1.3120 inches

Flange Thickness:

0.0620 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.1200 inches single shaft

Shaft Length:

0.5000 inches single shaft

Fragility Factor:

Moderately rugged

Body Size:

14

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

125.0 milliamperes

Rotor Input Electrical Power Rating:

500.0 milliwatts

Zro Resistance In Ohms:

220.00

Zso Resistance In Ohms:

8.50

Torque Gradient Per Angular Deg:

2250.0 millimeter-milligrams

Pilot Length:

0.0470 inches

Shoulder Length:

0.0930 inches

Mounting Surface To Terminal End Distance:

1.1310 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

88.00

Plus J Zso Reactance In Ohms:

21.60

Shaft Type:

Round single shaft

Transformation Ratio:

0.454 stator to rotor

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800