

View Online at <https://aerobasegroup.com/nsn/5990-01-262-7940>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round c

Shoulder Diameter:

Between 0.9995 inches and 1.0000 inches

Pilot Diameter:

0.6250 inches

Overall Length:

1.8820 inches

Flange Diameter:

1.0720 inches

Flange Thickness:

Between 0.0830 inches and 0.0890 inches

Undercut Diameter:

0.9750 inches

Undercut Width:

0.0500 inches

Shaft Diameter:

0.1245 inches single shaft and 0.1250 inches single shaft

Shaft Length:

0.2920 inches single shaft and 0.3120 inches single shaft

End Application:

1240-01-216-6331

Maximum Temperature Rise:

57.0 degrees celsius

Body Size:

11

Frequency In Hertz:

400.0

Zso Resistance In Ohms:

74.75

Stator Dc Resistance In Ohms:

70.00

Shaft Radial Play Test Point:

0.125 inches

Shaft Maximum Radial Play:

0.0010 inches

Shaft End Play:

0.0050 inches

Pilot Length:

0.0590 mils and 0.0650 centimeters

Shoulder Length:

0.0590 mils and 0.0650 centimeters

Mounting Surface To Terminal End Distance:

1.5700 inches

Shaft Maximum Runout:

0.0010 inches

Terminal Location:

Side

Plus J Zso Reactance In Ohms:

42.55

Shaft Type:

Round single shaft

Shaft Radial Play Determining Weight:

4.0 ounces

Shaft End Play Determining Weight:

42.0 ounces

Special Features:

Gear assembly mounted on shaft and secured with tapered pin through the shaft

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800