

View Online at <https://aerobasegroup.com/nsn/5990-00-990-7030>

Body Material:

Steel, stainless

Body Style:

Standard round c

Shoulder Diameter:

Between 0.9590 inches and 0.9650 inches

Pilot Diameter:

Between 0.4995 inches and 0.5000 inches

Overall Length:

Between 2.1000 inches and 2.2200 inches

Flange Diameter:

Between 1.0570 inches and 1.0670 inches

Flange Thickness:

Between 0.0570 inches and 0.0670 inches

Undercut Diameter:

Between 0.9683 inches and 0.9688 inches

Undercut Width:

Between 0.0570 inches and 0.0670 inches

Shaft Diameter:

0.1244 inches single shaft and 0.1249 inches single shaft

Shaft Length:

0.3560 inches single shaft and 0.3960 inches single shaft

Fragility Factor:

Moderately rugged

Maximum Temperature Rise:

55.0 degrees celsius

Body Size:

11

Rotor Input Voltage Rating In Volts:

30.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

15.0 milliamperes

Rotor Input Electrical Power Rating:

450.0 allqjaa3.500 finished-chamfered

Linearity In Percent:

0.10

Shaft Radial Play Test Point:

0.250 inches

Shaft Maximum Radial Play:

0.0010 inches

Shaft End Play:

0.0050 inches

Pilot Length:

0.0570 mils and 0.0670 centimeters

Shoulder Length:

0.0570 mils and 0.0670 centimeters

Mounting Surface To Terminal End Distance:

Between 1.6870 inches and 1.7570 inches

Terminal Location:

Rear

Shaft Type:

Round single shaft

Shaft End Play Determining Weight:

8.0 ounces

Terminal Type And Quantity:

4 turret

Specification Data:

12464-b86r0004 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800