

View Online at <https://aerobasegroup.com/nsn/5990-00-604-3023>

Body Material:

Steel, stainless

Body Style:

Standard round c

Shoulder Diameter:

Between 1.3115 inches and 1.3120 inches

Pilot Diameter:

Between 0.4995 inches and 0.5000 inches

Overall Length:

1.8500 inches

Flange Diameter:

Between 1.4360 inches and 1.4370 inches

Flange Thickness:

0.0930 inches

Undercut Diameter:

1.3120 inches

Undercut Width:

0.0780 inches

Shaft Diameter:

0.1220 inches single shaft and 0.1230 inches single shaft

Shaft Length:

0.2190 inches single shaft

Fragility Factor:

Moderately rugged

Body Size:

15

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

100.0 milliamperes

Rotor Input Electrical Power Rating:

450.0 milliwatts

Zro Resistance In Ohms:

45.00

Rotor Dc Resistance In Ohms:

Between 16.00 and 17.50

Stator Dc Resistance In Ohms:

6.70

Receiver Error Angular Range In Minutes:

-22.5/+22.5

Pilot Length:

0.0400 inches

Shoulder Length:

0.1320 inches

Mounting Surface To Terminal End Distance:

1.5910 inches

Shaft Hole Diameter:

0.0200 inches single shaft

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

255.00

Shaft Type:

Round, hollowed single shaft

Transformation Ratio:

0.454 stator to rotor

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800