

View Online at <https://aerobasegroup.com/nsn/5990-00-756-0215>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round c

Shoulder Diameter:

Between 0.8118 inches and 0.8123 inches

Pilot Diameter:

Between 0.4995 inches and 0.5000 inches

Overall Length:

1.6990 inches

Flange Diameter:

Between 0.9360 inches and 0.9370 inches

Flange Thickness:

0.0630 inches

Undercut Diameter:

0.8400 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.0895 inches single shaft and 0.0900 inches single shaft

Shaft Length:

0.4180 inches single shaft

Body Size:

10

Rotor Input Voltage Rating In Volts:

Between 24.0 and 28.0

Frequency In Hertz:

400.0

Zro Resistance In Ohms:

270.00

Phase Shift Angle In Deg:

20.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

26.00

Alignment Hole Quantity:

3

Pilot Length:

0.0380 inches

Shoulder Length:

0.0620 inches

Mounting Surface To Terminal End Distance:

1.2810 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

670.00

Shaft Slot Depth:

0.0300 inches single shaft

Shaft Slot Width:

0.0200 inches single shaft

Shaft Type:

Round, slotted single shaft

Alignment Hole Depth:

0.0500 inches

Transformation Ratio:

0.142 stator to rotor

Alignment Hole Bolt Circle Diameter:

0.6780 inches

Terminal Type And Quantity:

7 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800