

View Online at <https://aerobasegroup.com/nsn/5990-00-504-8799>

Body Material:

Aluminum

Body Style:

Standard round c

Shoulder Diameter:

Between 0.9995 inches and 1.0000 inches

Pilot Diameter:

Between 0.4995 inches and 0.5000 inches

Overall Length:

2.1580 inches

Flange Diameter:

Between 1.0590 inches and 1.0650 inches

Flange Thickness:

0.0620 inches

Undercut Diameter:

0.9620 inches

Undercut Width:

0.0900 inches

Shaft Diameter:

0.1195 inches single shaft and 0.1200 inches single shaft

Shaft Length:

0.3320 inches single shaft and 0.3520 inches single shaft

Body Size:

11

Stator Input Voltage Rating In Volts:

26.0

Stator Input Current Rating:

160.0 milliamperes

Stator Input Electrical Power Rating:

450.0 milliwatts

Frequency In Hertz:

400.0

Zro Resistance In Ohms:

115.00

Maximum Total Null Voltage Output In Millivolts Per Volt:

70.00

Pilot Length:

0.0620 inches

Shoulder Length:

0.0620 inches

Mounting Surface To Terminal End Distance:

1.8060 inches

Terminal Location:

Rear

Plus J Zro Reactance In Ohms:

340.00

Shaft Slot Depth:

0.0300 inches single shaft

Shaft Slot Width:

0.0250 inches single shaft

Shaft Type:

Round, slotted single shaft

Transformation Ratio:

2.200 rotor to stator

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800