

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:**

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**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