

View Online at <https://aerobasegroup.com/nsn/5990-00-504-7412>

**Body Style:**

Standard round b

**Overall Length:**

2.4690 inches

**Flange Diameter:**

Between 1.4360 inches and 1.4370 inches

**Shaft Diameter:**

0.1245 inches single shaft and 0.1247 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**Body Size:**

15

**Frequency In Hertz:**

400.0

**Phase Shift Angle In Deg:**

3.500 input to output

**Maximum Fundamental Null Voltage In Millivolts Per Volt:**

500.00 output

**Shaft Radial Play Test Point:**

Between 0.157 inches and 0.281 inches

**Shaft Maximum Radial Play:**

0.0004 inches

**Shaft End Play:**

Between 0.0020 inches and 0.0060 inches

**Shaft Maximum Runout:**

0.0002 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Shaft Radial Play Determining Weight:**

4.0 ounces

**Special Features:**

Booster amplifier buord dwg. 789640 required for operation notfurnished w/resolver

**Terminal Type And Quantity:**

14 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800