

View Online at <https://aerobasegroup.com/nsn/5990-00-230-8813>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round c

**Shoulder Diameter:**

Between 0.9995 inches and 1.0000 inches

**Pilot Diameter:**

Between 0.6245 inches and 0.6250 inches

**Overall Length:**

Between 2.6140 inches and 2.6380 inches

**Flange Diameter:**

Between 1.0570 inches and 1.0650 inches

**Flange Thickness:**

0.0930 inches

**Undercut Diameter:**

0.9750 inches

**Undercut Width:**

0.0500 inches

**Shaft Diameter:**

0.1195 inches single shaft and 0.1200 inches single shaft

**Shaft Length:**

0.5520 inches single shaft and 0.5760 inches single shaft

**Body Size:**

11

**Stator Input Voltage Rating In Volts:**

20.0

**Frequency In Hertz:**

400.0

**Zro Resistance In Ohms:**

380.00

**Compensation Method:**

Network compensated

**Compensator Transformation Ratio In Percent:**

1.001 rotor to compensator

**Maximum Total Null Voltage Output In Millivolts Per Volt:**

10.00

**Output Voltage Functional Error Range In Percent:**

-0.1/+0.1

**Pilot Length:**

0.0620 inches

**Shoulder Length:**

0.0620 inches

**Mounting Surface To Terminal End Distance:**

2.0620 inches

**Terminal Location:**

Side

**Plus J Zro Reactance In Ohms:**

2200.00

**Shaft Slot Depth:**

0.0300 inches single shaft

**Shaft Slot Width:**

0.0250 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Transformation Ratio:**

0.980 rotor to stator

**Terminal Type And Quantity:**

12 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800