

View Online at <https://aerobasegroup.com/nsn/5990-00-295-0967>

**Body Material:**

Aluminum alloy

**Body Style:**

Standard round c

**Shoulder Diameter:**

1.0000 inches

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

1.9040 inches

**Flange Diameter:**

1.0620 inches

**Flange Thickness:**

0.0620 inches

**Undercut Diameter:**

1.0000 inches

**Undercut Width:**

0.06200 inches

**Shaft Diameter:**

0.1200 inches single shaft

**Shaft Length:**

0.3120 inches single shaft

**Body Size:**

11

**Stator Input Voltage Rating In Volts:**

0.4

**Stator Input Current Rating:**

1.0 milliamperes

**Stator Input Electrical Power Rating:**

2.0 milliwatts

**Rotor Input Voltage Rating In Volts:**

0.4

**Frequency In Hertz:**

30.0

**Rotor Input Current Rating:**

1.0 milliamperes

**Rotor Input Electrical Power Rating:**

2.0 milliwatts

**Zro Impedance Magnitude In Ohms:**

404.00

**Zro Impedance Angle In Deg:**

19.00

**Zso Impedance Magnitude In Ohms:**

103.00

**Zso Impedance Angle In Deg:**

28.00

**Pilot Length:**

0.0620 inches

**Shoulder Length:**

0.0620 inches

**Mounting Surface To Terminal End Distance:**

1.5300 inches

**Terminal Location:**

Rear

**Shaft Slot Depth:**

0.0300 inches single shaft

**Shaft Slot Width:**

0.0250 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800