

View Online at <https://aerobasegroup.com/nsn/5990-00-924-8024>

**Body Material:**

Steel, stainless

**Body Style:**

Standard round a

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

1.6310 inches

**Flange Diameter:**

0.7650 inches

**Flange Thickness:**

0.0650 inches

**Undercut Diameter:**

0.7500 inches

**Undercut Width:**

0.0570 inches

**Shaft Diameter:**

90.0 millimeters single shaft

**Shaft Length:**

0.3000 inches single shaft

**Body Size:**

8

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

114.0 milliamperes

**Rotor Input Electrical Power Rating:**

650.0 allqjaa3.500 finished-chamfered

**Phase Shift Angle In Deg:**

13.000 input to output

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

30.00

**Electrical Error Angular Range In Minutes:**

-5.0/+5.0

**Shaft Maximum Radial Play:**

0.0004 inches

**Shaft End Play:**

0.0001 inches

**Pilot Length:**

0.0400 inches

**Mounting Surface To Terminal End Distance:**

1.2410 inches

**Shaft Maximum Runout:**

0.0015 inches

**Cubic Measure:**

0.571 cubic inches

**Terminal Location:**

Rear

**Shaft Slot Depth:**

0.0500 inches single shaft

**Shaft Slot Width:**

0.0300 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Transformation Ratio:**

0.454 rotor to stator

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800