

View Online at <https://aerobasegroup.com/nsn/5990-00-781-6762>

**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:**

1.9370 inches

**Flange Diameter:**

Between 1.0590 inches and 1.0620 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:**

0.3120 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

11

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

265.0 milliamperes

**Rotor Input Electrical Power Rating:**

1.2 watts

**Zro Resistance In Ohms:**

19.00

**Zso Resistance In Ohms:**

4.50

**Zrs Resistance In Ohms:**

21.70

**Alignment Hole Quantity:**

3

**Pilot Length:**

0.0620 inches

**Shoulder Length:**

0.0620 inches

**Mounting Surface To Terminal End Distance:**

1.6250 inches

**Terminal Location:**

Rear

**Plus J Zro Reactance In Ohms:**

102.00

**Plus J Zso Reactance In Ohms:**

18.70

**Plus J Zrs Reactance In Ohms:**

11.20

**Shaft Type:**

Round single shaft

**Alignment Hole Depth:**

0.0500 inches

**Alignment Hole Bolt Circle Diameter:**

0.8120 inches

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800