

View Online at <https://aerobasegroup.com/nsn/5990-00-679-4358>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round b

**Shoulder Diameter:**

0.9340 inches

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

2.3000 inches

**Flange Diameter:**

1.1000 inches

**Flange Thickness:**

0.0930 inches

**Undercut Width:**

0.0500 inches

**Shaft Diameter:**

0.0900 inches single shaft

**Shaft Length:**

0.3750 inches single shaft

**Body Size:**

12

**Frequency In Hertz:**

400.0

**Electrical Error Angular Range In Minutes:**

-6.0/+6.0

**Actuator Friction Torque At Minus 55 Deg Celsius:**

9.0 centimeter-grams

**Actuator Friction Torque At Plus 25 Deg Celsius:**

3.0 centimeter-grams

**Alignment Hole Quantity:**

4

**Pilot Length:**

0.0590 inches

**Shoulder Length:**

0.0590 inches

**Mounting Surface To Terminal End Distance:**

1.6400 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Alignment Hole Depth:**

0.1250 inches

**Alignment Hole Bolt Circle Diameter:**

1.0620 inches

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800