

View Online at <https://aerobasegroup.com/nsn/5990-00-835-1582>

Body Material:

Steel, stainless

Body Style:

Standard round c

Shoulder Diameter:

1.0000 inches

Pilot Diameter:

0.5000 inches

Overall Length:

2.2500 inches

Flange Diameter:

1.0620 inches

Flange Thickness:

0.0620 inches

Undercut Diameter:

0.9800 inches

Undercut Width:

0.0810 inches

Shaft Diameter:

0.1200 inches single shaft

Shaft Length:

0.5620 inches single shaft

Body Size:

11

Stator Input Voltage Rating In Volts:

1.0

Stator Input Current Rating:

37.0 milliamperes

Frequency In Hertz:

800.0

Rotor Dc Resistance In Ohms:

1365.00

Stator Dc Resistance In Ohms:

6.80

Maximum Total Null Voltage Output In Millivolts Per Volt:

5.00

Actuator Friction Torque At Minus 55 Deg Celsius:

5.0 centimeter-grams

Actuator Friction Torque At Plus 25 Deg Celsius:

9.0 centimeter-grams

Alignment Hole Quantity:

4

Pilot Length:

0.0620 inches

Shoulder Length:

0.0620 inches

Mounting Surface To Terminal End Distance:

1.6060 inches

Terminal Location:

Rear

Shaft Slot Depth:

0.0310 inches single shaft

Shaft Slot Width:

0.0310 inches single shaft

Shaft Type:

Round, slotted single shaft

Alignment Hole Depth:

0.1120 inches

Alignment Hole Bolt Circle Diameter:

0.8120 inches

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A07800