

View Online at <https://aerobasegroup.com/nsn/5990-01-137-7848>

Body Material:

Aluminum or steel, stainless

Body Style:

Standard round a

Pilot Diameter:

0.5000 inches

Overall Length:

1.8400 inches

Flange Diameter:

0.9370 inches

Flange Thickness:

0.0620 inches

Undercut Diameter:

0.8123 inches

Undercut Width:

0.0620 inches

Stator Input Voltage Rating In Volts:

11.8

Stator Input Current Rating:

90.0 milliamperes

Stator Input Electrical Power Rating:

0.3 watts

Rotor Dc Resistance In Ohms:

167.00

Stator Dc Resistance In Ohms:

45.00

Phase Shift Angle In Deg:

15.000 input to output

Actuator Friction Torque At Minus 55 Deg Celsius:

15.0 centimeter-grams

Actuator Friction Torque At Plus 25 Deg Celsius:

3.0 centimeter-grams

Pilot Length:

0.0380 inches

Mounting Surface To Terminal End Distance:

1.2460 inches

Terminal Location:

Rear

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800