

View Online at <https://aerobasegroup.com/nsn/5990-00-478-6518>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round a

Pilot Diameter:

0.5000 inches

Overall Length:

2.2870 inches

Flange Diameter:

0.7500 inches

Flange Thickness:

0.0620 inches

Undercut Diameter:

0.6920 inches

Undercut Width:

0.0620 inches

Shaft Diameter:

0.1200 inches single shaft

Shaft Length:

0.4810 inches single shaft

Body Size:

8

Rotor Input Voltage Rating In Volts:

11.8

Frequency In Hertz:

400.0

Rotor Input Current Rating:

103.0 milliamperes

Rotor Input Electrical Power Rating:

56.1 milliwatts

Zro Resistance In Ohms:

600.00

Phase Shift Angle In Deg:

8.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

25.00

Spline Tooth Quantity:

13 single shaft

Actuator Friction Torque At Plus 25 Deg Celsius:

1.3 centimeter-grams

Pilot Length:

0.0400 inches

Mounting Surface To Terminal End Distance:

1.7320 inches

Spline Tooth Diametral Pitch:

120 single shaft

Shaft Thread Series Designator:

Unf single shaft

Shaft Thread Direction:

Right-hand single shaft

Shaft Thread Class:

2a single shaft

Terminal Location:

Rear

Shaft Thread Length:

0.2500 inches single shaft

Plus J Zro Reactance In Ohms:

1200.00

Shaft Type:

Spline w/threads single shaft

Shaft Thread Size:

0.124 inches single shaft

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800