

View Online at <https://aerobasegroup.com/nsn/5990-01-221-0609>

Body Material:

Steel, corrosion resisting

Body Style:

Standard round, rotatable housing

Shoulder Diameter:

1.4400 inches

Overall Length:

2.4840 inches

Flange Diameter:

1.4400 inches

Flange Thickness:

0.0930 inches

Body Diameter:

1.4400 inches

Schematic Diagram Designator:

D32 2 rotor, 2 stator

Maximum Temperature Rise:

20.0 degrees celsius

Frequency In Hertz:

400.0

Compensation Method:

Resistor compensated and winding compensated

Phase Shift Angle In Deg:

0.000 input to output

Spline Tooth Quantity:

21 single shaft

Shaft Maximum Radial Play:

0.0008 inches

Shoulder Length:

0.0400 inches

Mounting Surface To Terminal End Distance:

1.9070 inches

Spline Tooth Diametral Pitch:

120 single shaft

Cubic Measure:

5.15082 cubic inches

Special Features:

Mounting holes are threaded to no. 4-40unjf-2b; shaft spline data: pitch=120; pitch dia.=0.175 in.; outside dia.=0.1872 in.; pressure angle=20.0 deg.; root dia. Max.=0.155 in.; tooth form=full depth involute

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800