

View Online at <https://aerobasegroup.com/nsn/5990-00-677-6504>

Flange Diameter:

3.1000 inches

Shaft Diameter:

0.2405 inches single shaft

Shaft Length:

0.7000 inches single shaft

Body Size:

31

Rotor Input Voltage Rating In Volts:

115.0

Frequency In Hertz:

60.0

Rotor Input Current Rating:

462.0 milliamperes

Rotor Input Electrical Power Rating:

6.6 watts

Spline Tooth Quantity:

22 single shaft

Torque Gradient Per Angular Deg:

0.400 inch-ounces

Mounting Surface To Terminal End Distance:

4.4000 inches

Spline Tooth Diametral Pitch:

96 single shaft

Shaft Thread Series Designator:

Unf single shaft

Shaft Thread Class:

2a single shaft

Shaft Thread Length:

0.3100 inches single shaft

Shaft Type:

Spline w/threads single shaft

Transformation Ratio:

0.783 rotor to stator

Shaft Thread Size:

0.250 inches single shaft

Terminal Type And Quantity:

5 screw

Specification Or Standard:

31tx6b type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07800