

View Online at <https://aerobasegroup.com/nsn/6105-00-772-7524>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

5.620 inches

Overall Length:

13.000 inches

Overall Width:

5.620 inches

Shaft Diameter:

0.562 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Waterproof

Winding Type:

Permanent magnet

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Air to air cooled

Keyway Center To Shaft End Distance:

1.370 inches single end

Current Rating Method:

Load

Thready Qty Per Inch (tpi):

20 single end

Woodruff Key Size Designation:

405 single end

Power Rating:

1.500 horsepower input

Thread Size:

0.500 inches single end

Length Of Shaft From Housing:

2.120 inches single end

Rotor Speed Rating In Rpm:

5800.0 single no load

Current Rating In Amps:

55.000 single input

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single input

Shaft End Characteristic:

A11 single style single end

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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