

View Online at <https://aerobasegroup.com/nsn/6105-00-592-6575>

Overall Height:

11.000 inches

Overall Length:

15.719 inches

Overall Width:

11.000 inches

Thread Length:

0.6250 inches single end

Keyway Width:

0.2500 inches single end

Keyway Depth:

0.1880 inches single end

Shaft Diameter:

0.6260 inches single end

Keyway Length:

1.2190 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position

Frame Size Designation:

Dc224x

Power Rating:

0.2000 horsepower output

Length Of Shaft From Housing:

1.219 inches single end

Shaft Center To Mounting Surface Distance:

5.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.000 inches

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

410.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

6.500 inches

Current Rating In Amps:

1.100 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A3 first style single end and a9 second style single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.