

View Online at <https://aerobasegroup.com/nsn/6105-00-500-3933>

Overall Height:

28.500 inches

Overall Length:

35.813 inches

Overall Width:

27.750 inches

Keyway Width:

0.5000 inches single end

Keyway Depth:

0.2500 inches single end

Shaft Diameter:

2.0000 inches single end

Keyway Length:

3.3750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

1.0 hours on

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

40.0000 horsepower output

Length Of Shaft From Housing:

3.688 inches single end

Shaft Center To Mounting Surface Distance:

14.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

14.000 inches

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

900.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

12.000 inches

Current Rating In Amps:

147.000 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.