NSN 6105-00-936-8154

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View Online at https://aerobasegroup.com/nsn/6105-00-936-8154

Overall Height:
9.625 inches
Overall Length:
12.750 inches
Overall Width:
8.375 inches
Keyway Width:
0.249 inches single end and 0.250 inches single end
Keyway Depth:
0.125 inches single end and 0.141 inches single end
Shaft Diameter:
1.000 inches single end
Flatted Portion Length:
2.125 inches single end
Keyway Length:
2.125 inches single end
Flat Depth:
0.250 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Fan cooled
Inclosure Specificationification:
Commercial
Features Provided:
Thermal protective device and horizontal mounting position
Power Rating:
4.600 horsepower output
Length Of Shaft From Housing:
3.000 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:

4.750 inches

Tempurature Rating:

24.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.000 inches

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A5 first style single end and a9 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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