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View Online at https://aerobasegroup.com/nsn/6105-01-320-8340

Overall Length:
19.250 inches
Overall Width:
13.750 inches
Keyway Width:
0.250 inches single end
Keyway Depth:
0.125 inches single end
Shaft Diameter:
1.1245 inches single end and 1.1250 inches single end
Keyway Length:
1.875 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Frame Size Designation:
215tnz
Power Rating:
7.500 horsepower output
Length Of Shaft From Housing:
2.125 inches single end
Shaft Center To Mounting Surface Distance:
5.125 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Tempurature Rating:
65.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1760.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

11.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug and 2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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