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View Online at https://aerobasegroup.com/nsn/6105-01-222-2161
Overall Height:
22.300 inches
Overall Length:
45.530 inches
Overall Width:
31.630 inches
Keyway Width:
0.625 inches and 0.627 inches single end
Keyway Depth:
0.312 inches and 0.327 inches single end
Shaft Diameter:
2.374 inches and 2.375 inches single end
Keyway Length:
3.030 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed and watertight
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
449tns

Power Rating:

200.000 horsepower output

Length Of Shaft From Housing:

4.500 inches single end

Shaft Center To Mounting Surface Distance:

10.970 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:	
25.000 inches	
Tempurature Rating:	
40.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1800.0 single no load and 1780.0 single full load	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
18.000 inches	
Current Rating In Amps:	
225.000 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:	
6 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	