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View Online at https://aerobasegroup.com/nsn/6105-01-321-2632
Overall Height:
14.750 inches
Overall Length:
26.060 inches
Overall Width:
18.900 inches
Keyway Width:
0.380 inches single end
Keyway Depth:
0.380 inches single end
Shaft Diameter:
1.625 inches single end
Keyway Length:
2.500 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 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Frame Size Designation:
286tnsc

Power Rating:

15.000 horsepower output

Length Of Shaft From Housing:

2.500 inches single end

Shaft Center To Mounting Surface Distance:

7.000 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:	
11.000 inches	
Tempurature Rating:	
50.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1200.0 single full load	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
11.000 inches	
Current Rating In Amps:	
19.400 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 solder lug	
Fsc Application Data:	
Electrical motors	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	
Mil-std (military Standard):	
Mil-std-108 spec.	