NSN 6105-01-325-6707

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View Online at https://aerobasegroup.com/nsn/6105-01-325-6707

Keyway Width:	
0.875 inches single end	
Keyway Depth:	
0.438 inches single end	
Shaft Diameter:	
3.375 inches single end	
Keyway Length:	
6.900 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	
Inclosure Specificationification:	
Mil-std-108	
Features Provided:	
Horizontal mounting position	
Frame Size Designation:	
445tn	
Power Rating:	
125.000 horsepower output	
Length Of Shaft From Housing:	
8.500 inches single end	
Shaft Center To Mounting Surface Distance:	
11.000 inches single end	
Center To Center Distance Between Mounting Facilities Parallel To	Length:
16.500 inches	
Tempurature Rating:	
50.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1800.0 single full load	
Center To Center Distance Between Mounting Facilities Parallel To	Width:

18.000 inches

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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 Shelf Life: N/a Unit Of Measure: - Demilitarization: No Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):