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View Online at https://aerobasegroup.com/nsn/6105-01-308-5282

Thread Class:

3b single end

Thread Direction:

Right-hand single end

Overall Height:

12.440 inches

Overall Length:

30.180 inches

Overall Width:

19.220 inches

Thread Length:

1.715 inches single end

Step Diameter:

1.375 inches single end

Step Length:

2.360 inches single end and 2.390 inches single end

Shaft Diameter:

1.313 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 and face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

254jp

Power Rating:

15.000 horsepower output

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Thread S	
	ches single end
-	Of Shaft From Housing:
	ches single end
	enter To Mounting Surface Distance:
	ches single end
	ature Rating:
	bient degrees celsius
-	peed Rating In Rpm:
	ow full load and 3600.0 high full load
	To Center Distance Between Mounting Facilities Parallel To Width:
5.000 inc	
	Rating In Amps:
	ingle input
	tion Type And Voltage Rating In Volts:
	e to neutral single input
	nd Characteristic:
	tyle single end and a12 second style single end
Phase:	
Three inp	
-	Features:
	d second style 1.750 in. Dia; shaft end first style keyway 2.520 in. Dia
-	icy In Hertz:
60.0 inpu	
Thread S	Series Designator:
Unc sing	
Termina	I Type And Quantity:
3 wire lea	ad
Shelf Lif	ie:
N/a	
Unit Of I	Measure:
Demilita	rization:
No	
Fiig:	
A271a0	