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View Online at https://aerobasegroup.com/nsn/6105-00-635-5980

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Overall Height:
13.500 inches
Overall Length:
23.562 inches
Overall Width:
14.250 inches
Thread Length:
0.5000 inches single end
Step Diameter:
0.7500 inches single end
Step Length:
0.9688 inches single end
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0938 inches single end
Shaft Diameter:
1.0160 inches single end
Keyway Length:
0.9688 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Power Rating:
6.0000 horsepower output

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	d Size:
	inches single end
-	h Of Shaft From Housing:
	inches single end
	Center To Mounting Surface Distance:
	inches single end
Cente	r To Center Distance Between Mounting Facilities Parallel To Length:
7.500	
Temp	urature Rating:
50.0 o	perating degrees celsius and 40.0 ambient degrees celsius
Rotor	Speed Rating In Rpm:
) single no load and 3500.0 single full load
Cente	r To Center Distance Between Mounting Facilities Parallel To Width:
9.000	inches
Curre	nt Rating In Amps:
7.780	single input
Conne	ection Type And Voltage Rating In Volts:
440.0	line to neutral single input
Shaft	End Characteristic:
A2 firs	t style single end and a9 second style single end and a12 third style single end
Phase	: :
Three	input
Frequ	ency In Hertz:
60.0 in	aput
Threa	d Series Designator:
Unc si	ngle end
Termi	nal Type And Quantity:
3 solde	er lug
Shelf	Life:
N/a	
Unit O	f Measure:
Demili	itarization:
No	
Fiig:	
A271a	0
Mil-sto	d (military Standard):
Mil-std	I-108 spec.