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View Online at https://aerobasegroup.com/nsn/6105-01-151-3456

Overall Height:
14.375 inches
Overall Length:
21.500 inches
Overall Width:
15.812 inches
Keyway Width:
0.3120 inches single end
Keyway Depth:
0.1560 inches single end
Shaft Diameter:
1.374 inches single end and 1.375 inches single end
Keyway Length:
2.0000 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-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
Torque Rating And Type:
45.5 foot-pounds stalled
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
256u
Power Rating:
5.0000 horsepower output
Length Of Shaft From Housing:
2.188 inches single end

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6.250 in	ches single end
Center [·]	To Center Distance Between Mounting Facilities Parallel To Length:
10.000 i	nches
Tempur	ature Rating:
50.0 ope	erating degrees celsius
Rotor S	peed Rating In Rpm:
1200.0 s	single no load and 1155.0 single full load
Center [·]	To Center Distance Between Mounting Facilities Parallel To Width:
10.000 i	nches
Current	Rating In Amps:
7.800 si	ngle input
Connec	tion Type And Voltage Rating In Volts:
440.0 lir	ne to neutral single input
Shaft E	nd Characteristic:
A9 singl	e style single end
Phase:	
Three in	put
Freque	ncy In Hertz:
60.0 inp	ut
Termina	al Type And Quantity:
3 solder	lug
Shelf Li	fe:
N/a	
Unit Of	Measure:
Demilita	arization:
No	
Fiig:	
A271a0	