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View Online at https://aerobasegroup.com/nsn/6105-01-205-3785

Overall Height:
6.594 inches
Overall Length:
10.000 inches
Overall Width:
6.594 inches
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.6250 inches single end
Keyway Length:
1.5000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Ambient air
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
Ls56
Power Rating:
0.7500 horsepower output
Length Of Shaft From Housing:
1.937 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2 000 inchos

3.000 inches

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Tempurature Rati	ng:
40.0 ambient degre	ees celsius
Rotor Speed Ratin	ng In Rpm:
2850.0 low full load	and 3450.0 high full load
Center To Center	Distance Between Mounting Facilities Parallel To Width:
4.875 inches	
Connection Type	And Voltage Rating In Volts:
208.0 line to neutra	al low input or 230.0 line to neutral high input or 460.0 line to neutral second multiple input
Shaft End Charac	teristic:
A9 single style sing	gle end
Phase:	
Three input	
Frequency In Hert	z:
50.0 input or 60.0 i	nput
Terminal Type An	d Quantity:
9 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	