NSN 6105-01-307-6410

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View Online at https://aerobasegroup.com/nsn/6105-01-307-6410	
Overall Height:	
8.3545 inches	
Overall Length:	
12.660 inches	
Keyway Width:	
0.188 inches single end	
Keyway Depth:	
0.188 inches single end	
Shaft Diameter:	
0.6245 inches single end and 0.6250 inches single end	
Keyway Length:	
1.380 inches single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Mounting Method:	
Fixed base and flange	
Mounting Facility Type And Quantity:	
4 slot and 4 threaded hole	
Cooling Method:	
Fan cooled	
Inclosure Specificationification:	
Nema	
Frame Size Designation:	
K56c	
Power Rating:	
0.750 horsepower output	
Length Of Shaft From Housing:	
1.880 inches single end	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
3.000 inches	
Rotor Speed Rating In Rpm:	
3450.0 single full load	
Center To Center Distance Between Mounting Facilities Parallel To Width:	

4.880 inches

Current Rating In Amps:

6.000 first multiple input or 12.000 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

A10 single style single end

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	Freq	uency	In	Hertz	:
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60.0 input

Fsc Application Data:

Electrical motors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0