

NSN 6105-01-239-1420

View Online at https://aerobasegroup.com/nsn/6105-01-239-1420 Overall Height:	
0.040	
6.812 inches	
Overall Length:	
12.750 inches	
Overall Width:	
8.381 inches	
Keyway Width:	
0.188 inches single end	
Keyway Depth:	
0.094 inches single end	
Shaft Diameter:	
0.625 inches single end	
Keyway Length:	
1.875 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
4 threaded hole	
Cooling Method:	
Fan cooled	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Nema	
	6.812 inches Overall Length: 12.750 inches Overall Width: 8.381 inches Keyway Width: 0.188 inches single end Keyway Depth: 0.094 inches single end Shaft Diameter: 0.625 inches single end Keyway Length: 1.875 inches single end Shaft Rotation Direction: Clockwise single end or counterclockwise single end Duty Cycle: Continuous Inclosure Feature: Totally enclosed Mounting Method: Face Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Fan cooled Current Rating Method: Load Inclosure Specificationification:

Frame Size Designation:

56c

Power Rating:

2.000 horsepower output

Length Of Shaft From Housing:

1.875 inches single end

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Current Rating In Amps:

6.000 first multiple input or 3.000 second multiple input

NSN 6105-01-239-1420

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0