NSN 6105-01-021-8132

Overall Height: 12.720 inches Overall Length: 18.560 inches Overall Width: 13.440 inches Thread Length:

0.630 inches single end

Step Diameter:

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0.999 inches single end and 1.000 inches single end



View Online at https://aerobasegroup.com/nsn/6105-01-021-8132

Step Length:	
3.120 inches single end	
Keyway Width:	
0.250 inches single end	
Keyway Depth:	
0.125 inches single end	
Shaft Diameter:	
0.969 inches single end	
Keyway Length:	
2.000 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single	e end
Duty Cycle:	
Continuous	
Inclosure Feature:	
Spray tight	
Winding Type:	
Induction-squirrel cage	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
4 threaded hole	
Cooling Method:	
Nonventilated	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Nema	
Features Provided:	
Horizontal mounting position and vertical moun	ting position
Frame Size Designation:	
215ncz	

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Power Rating:
4.000 horsepower output
Length Of Shaft From Housing:
4.500 inches single end
Tempurature Rating:
65.0 operating degrees celsius
Mounting Facility Circle Diameter:
7.250 inches
Rotor Speed Rating In Rpm:
1755.0 single full load
Current Rating In Amps:
6.200 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end and a12 third style single end
Phase:
Three input
Special Features:
Shaft end second style 1.000 in. Dia; shaft end third style 1.188 in. Dia
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0