NSN 6105-00-346-8728

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	diodp
View Online at https://aerobasegroup.com/nsn/6105-00-346-8728	
Overall Height:	
17.375 inches	
Overall Length:	
19.750 inches	
Overall Width:	
12.625 inches	
Step Diameter:	
0.7500 inches single end	
Step Length:	
1.7500 inches single end	
Keyway Width:	
0.1875 inches single end	
Keyway Depth:	
0.0938 inches single end	
Shaft Diameter:	
0.750 inches single end and 1.062 inches single end	
Keyway Length:	
1.7500 inches single end	
Shaft Rotation Direction:	
Counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Dripproof-15 deg	
Winding Type:	
Compound wound	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
3 threaded hole	
Cooling Method:	
Self-ventilated	
Current Rating Method:	
Load	

Load

Inclosure Specificationification:

Nema

Features Provided:

Vertical mounting position

Power Rating:

1.7500 horsepower output

Length Of Shaft From Housing:

3.000 inches single end

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Tempurature Rating:
50.0 ambient degrees celsius and 40.0 operating degrees celsius
Mounting Facility Circle Diameter:
12.688 inches
Rotor Speed Rating In Rpm:
2000.0 single full load
Current Rating In Amps:
7.300 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A9 first style single end and a12 second style single end
Special Features:
Peripheral mtg holes 9.750 in. From commutator end
Terminal Type And Quantity:
6 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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