## NSN 6105-00-316-3171

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View Online at https://aerobasegroup.com/nsn/6105-00-316-3171

Overall Height:				
18.375 inches				
Overall Length:				
26.156 inches				
Overall Width:				
21.625 inches				
Thread Length:				
0.8750 inches single end				
Keyway Depth:				
0.3750 inches single end				
Shaft Diameter:				
1.624 inches single end and 1.625 inches single end				
Keyway Length:				
1.8120 inches single end				
Mounting Method:				
Fixed base				
Mounting Facility Type And Quantity:				
4 unthreaded hole				
Cooling Method:				
Self-ventilated				
Features Provided:				
Integral brake				
Thready Qty Per Inch (tpi):				
16 single end				
Power Rating:				
5.0000 horsepower output				
Thread Size:				
0.375 inches single end				
Length Of Shaft From Housing:				
2.156 inches single end				
Shaft Center To Mounting Surface Distance:				
9.375 inches single end				
Center To Center Distance Between Mounting Facilities Parallel To Length:				
9.000 inches				
Rotor Speed Rating In Rpm:				
800.0 single no load				
Center To Center Distance Between Mounting Facilities Parallel To Width:				
13.000 inches				
Connection Type And Voltage Rating In Volts:				

120.0 line to neutral single input

**Shaft End Characteristic:** 

A3 first style single end and a9 second style single end

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Unc single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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