## NSN 6105-01-142-3057

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View Online at https://aerobasegroup.com/nsn/6105-01-142-3057	
Overall Height:	
9.690 inches	
Overall Length:	
15.660 inches	
Overall Width:	
11.500 inches	
Shaft Diameter:	
0.625 inches single end	
Tongue Thickness:	
0.375 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Synchronous	
Tongue Length:	
1.860 inches single end	
Mounting Method:	
Fixed base	
Mounting Facility Type And Quantity:	
4 threaded hole	
Cooling Method:	
Ambient air	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Nema	
Features Provided:	
Horizontal mounting position and vertical mounting position	
Frame Size Designation:	
184	
Power Rating:	
2.0000 horsepower output	
Longth Of Shoft From Housing.	

Length Of Shaft From Housing:

4.840 inches single end

**Shaft Center To Mounting Surface Distance:** 

5.250 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

8.880 inches

## NSN 6105-01-142-3057

No Fiig: A271a0

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## **Rotor Speed Rating In Rpm:** 1750.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 7.120 inches **Current Rating In Amps:** 6.200 first multiple input or 3.100 second multiple input **Connection Type And Voltage Rating In Volts:** 220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input **Shaft End Characteristic:** A7 first style single end and a1 second style single end Phase: Three input **Special Features:** Shaft end second style 0.873 in. Dia Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 9 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: