## NSN 6105-01-217-4189

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View Online at https://aerobasegroup.com/nsn/6105-01-217-4189

Overall Height:
10.250 inches
Overall Length:
17.375 inches
Overall Width:
12.750 inches
Keyway Width:
0.312 inches single end
Keyway Depth:
0.156 inches single end
Shaft Diameter:
1.375 inches single end
Keyway Length:
2.375 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Inclosure Specificationification:
Nema
Frame Size Designation:
215tcn
Power Rating:
7.500 horsepower output
Length Of Shaft From Housing:
3.375 inches single end
Shaft Center To Mounting Surface Distance:
5.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Rotor Speed Rating In Rpm:
3600.0 single no load

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## **Center To Center Distance Between Mounting Facilities Parallel To Width:** 8.500 inches **Connection Type And Voltage Rating In Volts:** 440.0 line to line single input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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