## NSN 6105-01-154-5566

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View Online at https://aerobasegroup.com/nsn/6105-01-154-5566 **Overall Height:** 13.440 inches **Overall Length:** 19.570 inches **Overall Width:** 15.000 inches **Keyway Width:** 0.250 inches single end **Keyway Depth:** 0.125 inches single end **Shaft Diameter:** 1.125 inches single end **Keyway Length:** 2.000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous Inclosure Feature: Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 5.000 horsepower output

213tnz **Power Rating:** 

**Length Of Shaft From Housing:** 

3.190 inches single end

**Shaft Center To Mounting Surface Distance:** 

5.235 inches single end

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## **Center To Center Distance Between Mounting Facilities Parallel To Length:** 5.500 inches **Tempurature Rating:** 50.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 1800.0 single no load and 1755.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 8.500 inches **Current Rating In Amps:** 7.800 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 solder lug and 3 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No