NSN 6105-01-325-6714

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View Online at https://aerobasegroup.com/nsn/6105-01-325-6714

Overall Width: 22.000 inches **Keyway Width:** 0.500 inches single end **Keyway Depth:** 0.250 inches single end and 0.265 inches single end **Shaft Diameter:** 2.125 inches single end **Keyway Length:** 3.000 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 **Features Provided:** Horizontal mounting position Frame Size Designation: 445nsz **Power Rating:** 100.000 horsepower output **Length Of Shaft From Housing:** 4.500 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 16.500 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 1.188 inches **Rotor Speed Rating In Rpm:** 3600.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:**

18.000 inches

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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 Shelf Life:

N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0