NSN 6105-01-228-3388

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View Online at https://aerobasegroup.com/nsn/6105-01-228-3388 **Thread Class:** 2a single end **Thread Direction:** Right-hand single end **Overall Height:** 17.440 inches **Overall Length:** 35.500 inches **Overall Width:** 18.900 inches **Keyway Width:** 0.250 inches single end **Keyway Depth:** 0.125 inches single end **Shaft Diameter:** 0.999 inches and 1.249 inches single end **Keyway Length:** 1.750 inches single end **Shaft Rotation Direction:** Clockwise or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Face and fixed base **Mounting Facility Type And Quantity:** 4 threaded hole and 4 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method:** Load **Torque Rating And Type:** 71.0 foot-pounds running **Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position Frame Size Designation:

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Power Rating:
20.000 horsepower output
Thread Size:
0.625 inches single end
Length Of Shaft From Housing:
9.310 inches single end
Shaft Center To Mounting Surface Distance:
7.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
11.000 inches
Tempurature Rating:
65.0 ambient degrees celsius
Mounting Facility Circle Diameter:
9.000 inches
Rotor Speed Rating In Rpm:
3540.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Current Rating In Amps:
23.300 single input
Connection Type And Voltage Rating In Volts:
440.0 line to line single input
Shaft End Characteristic:
A2 first style and a9 second style and a1 third style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A271a0