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View Online at https://aerobasegroup.com/nsn/6105-01-230-9746

Thread Class:

3a single end

Thread Direction:

Right-hand single end

Overall Height:

19.380 inches

Overall Length:

13.190 inches

Overall Width:

22.130 inches

Thread Length:

1.250 inches single end

Keyway Width:

0.375 inches and 0.377 inches single end

Keyway Depth:

0.158 inches and 0.173 inches single end

Shaft Diameter:

0.875 inches single end

Keyway Length:

2.000 inches single end

Shaft Rotation Direction:

Clockwise 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:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

326tny

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Power Rating: 20.000 horsepower or 5.000 horsepower output **Thread Size:** 0.875 inches single end Length Of Shaft From Housing: 10.750 inches single end Shaft Center To Mounting Surface Distance: 8.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 12.000 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 11.000 inches **Rotor Speed Rating In Rpm:** 600.0 low no load and 1200.0 high no load and 590.0 low full load and 1180.0 high full load Center To Center Distance Between Mounting Facilities Parallel To Width: 12.500 inches **Current Rating In Amps:** 10.700 low or 25.800 high input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A2 first style and a9 second style and a1 third style single end Phase: Three input **Special Features:** Shaft end second style 1.374 in. Dia; shaft end third style 1.750 in. Dia **Frequency In Hertz:** 60.0 input **Thread Series Designator:** Unc single end **Terminal Type And Quantity:** 6 solderless lug Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A271a0