

View Online at <https://aerobasegroup.com/nsn/6105-01-437-8875>

**Overall Height:**

19.130 inches

**Overall Length:**

30.440 inches

**Overall Width:**

17.000 inches

**Shaft Diameter:**

2.125 inches single end

**End Application:**

Onboard 420 ft wagb coast guard vessels

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Pedestal

**Mounting Facility Type And Quantity:**

8 threaded hole

**Cooling Method:**

Fan cooled

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

324tc

**Power Rating:**

40.000 horsepower output

**Length Of Shaft From Housing:**

5.620 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

11.000 inches

**Mounting Facility Circle Diameter:**

0.625 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

11.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

11.000 inches

**Connection Type And Voltage Rating In Volts:**

440.0 line to line single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Three input

**Special Features:**

Cast iron construction

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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