

View Online at <https://aerobasegroup.com/nsn/6105-01-504-7895>

**Overall Height:**

26.520 inches

**Overall Length:**

39.370 inches

**Overall Width:**

34.050 inches

**Keyway Width:**

0.620 inches single end

**Keyway Depth:**

0.620 inches single end

**Shaft Diameter:**

2.374 inches single end and 2.375 inches single end

**Keyway Length:**

3.000 inches single end

**End Application:**

Motor, ac

**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

**Inclosure Specification:**

Commercial

**Frame Size Designation:**

445s

**Power Rating:**

200.000 horsepower output

**Length Of Shaft From Housing:**

4.750 inches single end

**Shaft Center To Mounting Surface Distance:**

10.940 inches single end

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

16.500 inches

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1785.0 single full load

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

18.000 inches

**Current Rating In Amps:**

242.000 single output

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

440.0 line to neutral single output

**Shaft End Characteristic:**

A9 single style single end

**Product Name:**

Inavy)motor

**Frequency In Hertz:**

60.0 output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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