

View Online at <https://aerobasegroup.com/nsn/6105-01-534-3370>

**Thread Class:**

2b single end

**Overall Height:**

11.880 inches

**Overall Length:**

18.000 inches

**Overall Width:**

13.190 inches

**Thread Length:**

1.000 inches single end

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.188 inches single end

**Keyway Length:**

1.620 inches single end

**End Application:**

Motor, ac 5hp 808000-9

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded stud

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Frame Size Designation:**

Ea184jm

**Power Rating:**

5.000 horsepower output

**Thread Size:**

0.375 inches single end

**Length Of Shaft From Housing:**

4.250 inches single end

**Shaft Center To Mounting Surface Distance:**

4.500 inches single end

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

5.500 inches

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3500.0 single full load

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

3.750 inches

**Current Rating In Amps:**

6.380 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A3 first style single end and a9 second style single end

**Product Name:**

Inavy)motor, ac (drawing)marine ac motor(808000-9)

**Phase:**

Three input

**Special Features:**

Winding: single

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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