

View Online at <https://aerobasegroup.com/nsn/6105-01-358-4035>

**Overall Height:**

9.000 inches

**Overall Length:**

17.380 inches

**Overall Width:**

12.000 inches

**Keyway Width:**

0.188 inches single end and 0.190 inches single end

**Keyway Depth:**

0.1075 inches single end and 0.1220 inches single end

**Shaft Diameter:**

0.6870 inches single end and 0.6875 inches single end

**Keyway Length:**

1.310 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**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:**

Ambient air

**Inclosure Specification:**

Nema

**Frame Size Designation:**

182t

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

6.630 inches single end

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

4.500 inches

**Rotor Speed Rating In Rpm:**

3600.0 single no load

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

7.500 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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