

View Online at <https://aerobasegroup.com/nsn/6105-00-420-6176>

**Overall Height:**

9.813 inches

**Overall Length:**

10.313 inches

**Overall Width:**

8.500 inches

**Shaft Diameter:**

0.6250 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specificationification:**

Commercial

**Power Rating:**

8.5000 horsepower output

**Shaft Center To Mounting Surface Distance:**

4.000 inches single end

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

4.125 inches

**Rotor Speed Rating In Rpm:**

5500.0 single full load

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

5.125 inches

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

205.0 line to neutral single input

**Shaft End Characteristic:**

A23 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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