

View Online at <https://aerobasegroup.com/nsn/6105-00-893-6470>

**Overall Height:**

2.500 inches

**Overall Length:**

5.890 inches

**Overall Width:**

2.438 inches

**Shaft Diameter:**

0.249 inches single end

**Flatted Portion Length:**

0.560 inches single end

**Flat Depth:**

0.031 inches single end and 0.032 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.125 horsepower output

**Length Of Shaft From Housing:**

1.218 inches single end

**Temperature Rating:**

45.0 operating degrees celsius and 55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

2.065 inches

**Rotor Speed Rating In Rpm:**

7500.0 single full load

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

208.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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