

View Online at <https://aerobasegroup.com/nsn/6105-00-236-9100>

**Overall Height:**

3.933 inches

**Overall Length:**

6.531 inches

**Overall Width:**

3.933 inches

**Shaft Diameter:**

0.3125 inches single end

**Flatted Portion Length:**

0.8100 inches single end

**Flat Depth:**

0.0200 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0250 horsepower output

**Length Of Shaft From Housing:**

1.062 inches single end

**Temperature Rating:**

-30.0 operating degrees celsius and 80.0 operating degrees celsius and 25.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

3.642 inches

**Rotor Speed Rating In Rpm:**

3400.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Special Features:**

1.750 mfd capacitor required but not supplied

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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