

View Online at <https://aerobasegroup.com/nsn/6105-00-500-3165>

**Overall Height:**

3.656 inches

**Overall Length:**

5.750 inches

**Overall Width:**

3.328 inches

**Shaft Diameter:**

0.3120 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0250 horsepower output

**Length Of Shaft From Housing:**

0.250 inches second end

**Shaft Center To Mounting Surface Distance:**

2.000 inches identical ends

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

1.250 inches

**Temperature Rating:**

40.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

1.625 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A8 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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