

View Online at <https://aerobasegroup.com/nsn/6105-00-295-1453>

**Overall Height:**

3.500 inches

**Overall Length:**

4.745 inches

**Overall Width:**

3.500 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

1.0000 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Natural convection ventilated

**Torque Rating And Type:**

7.8 inch-ounces running and 5.5 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

9.0000 watts output

**Length Of Shaft From Housing:**

0.870 inches single end

**Temperature Rating:**

40.0 operating degrees celsius and 55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

2.812 inches

**Rotor Speed Rating In Rpm:**

1550.0 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

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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