

View Online at <https://aerobasegroup.com/nsn/6105-01-012-7081>

**Overall Height:**

3.940 inches

**Overall Length:**

6.130 inches

**Overall Width:**

3.940 inches

**Shaft Diameter:**

0.312 inches single end

**Flatted Portion Length:**

1.100 inches single end

**Flat Depth:**

0.031 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Face and resilient ring

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Separately ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

0.025 horsepower output

**Length Of Shaft From Housing:**

1.250 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius and 50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.844 inches

**Rotor Speed Rating In Rpm:**

1550.0 single full load

**Current Rating In Amps:**

1.280 single input

**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

**Fiig:**

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