

View Online at <https://aerobasegroup.com/nsn/6105-00-643-1043>

**Overall Height:**

6.875 inches

**Overall Length:**

8.375 inches

**Overall Width:**

6.875 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.094 inches single end

**Shaft Diameter:**

0.624 inches single end and 0.625 inches single end

**Keyway Length:**

1.375 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.250 horsepower output

**Length Of Shaft From Housing:**

2.375 inches single end

**Shaft Center To Mounting Surface Distance:**

3.438 inches single end

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

1.938 inches

**Temperature Rating:**

35.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1700.0 single full load

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

6.000 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**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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