

View Online at <https://aerobasegroup.com/nsn/6105-01-090-5209>

**Overall Height:**

5.500 inches

**Overall Length:**

20.020 inches

**Overall Width:**

5.500 inches

**Shaft Diameter:**

0.500 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded stud

**Cooling Method:**

Separately ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

0.500 horsepower output

**Length Of Shaft From Housing:**

7.000 inches second end

**Temperature Rating:**

40.0 operating degrees celsius and 50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.190 inches

**Rotor Speed Rating In Rpm:**

1075.0 single full load

**Current Rating In Amps:**

3.500 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style identical ends

**Phase:**

Single input

**Special Features:**

Length adapter equipped with 2 1/4 in. Resilient ring and and split rings for changing from 2 1/4 in. To 2 1/2 in. Resilient rings supplied

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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