

View Online at <https://aerobasegroup.com/nsn/6105-00-938-0738>

**Overall Height:**

5.500 inches

**Overall Length:**

9.875 inches

**Overall Width:**

7.000 inches

**Keyway Width:**

0.188 inches identical ends

**Keyway Depth:**

0.094 inches identical ends

**Shaft Diameter:**

0.500 inches identical ends

**Keyway Length:**

1.375 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position

**Power Rating:**

1.0300 horsepower output

**Length Of Shaft From Housing:**

1.969 inches identical ends

**Shaft Center To Mounting Surface Distance:**

2.625 inches identical ends

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

3.125 inches

**Rotor Speed Rating In Rpm:**

3700.0 single full load

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

3.500 inches

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

208.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style identical ends

**Phase:**

Three input

**Special Features:**

Multiple shafts same dimensions

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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