

View Online at <https://aerobasegroup.com/nsn/6105-00-578-7208>

**Overall Height:**

6.875 inches

**Overall Length:**

7.375 inches

**Overall Width:**

6.500 inches

**Keyway Width:**

0.125 inches single end

**Keyway Depth:**

0.062 inches single end

**Shaft Diameter:**

0.500 inches single end

**Keyway Length:**

0.437 inches single end

**Maximum Operating Altitude Rating:**

10000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Keyway Center To Shaft End Distance:**

0.250 inches single end

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

0.333 horsepower output

**Length Of Shaft From Housing:**

0.875 inches single end

**Shaft Center To Mounting Surface Distance:**

3.875 inches single end

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

3.000 inches

**Temperature Rating:**

-54.0 operating degrees celsius and 71.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single full load

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

5.000 inches

**Current Rating In Amps:**

2.000 single input

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

120.0 line to neutral low input or 208.0 line to neutral high input

**Shaft End Characteristic:**

A10 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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