

View Online at <https://aerobasegroup.com/nsn/6105-00-050-9358>

**Overall Height:**

3.140 inches

**Overall Length:**

5.956 inches

**Overall Width:**

3.375 inches

**Undercut Diameter:**

0.223 inches single end

**Shaft Diameter:**

0.236 inches single end

**Undercut Length:**

0.027 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise 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

**Undercut Center To Shaft End Distance:**

0.309 inches single end

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.200 horsepower output

**Length Of Shaft From Housing:**

1.706 inches single end

**Shaft Center To Mounting Surface Distance:**

1.593 inches single end

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

1.531 inches

**Temperature Rating:**

-65.0 operating degrees fahrenheit and 160.0 operating degrees fahrenheit

**Rotor Speed Rating In Rpm:**

7200.0 single full load

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

2.937 inches

**Current Rating In Amps:**

1.000 single input

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

115.0 line to neutral low input or 200.0 line to neutral high input

**Shaft End Characteristic:**

A28 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0