

View Online at <https://aerobasegroup.com/nsn/6105-00-027-6389>

**Overall Height:**

4.812 inches

**Overall Length:**

6.343 inches

**Overall Width:**

4.375 inches

**Shaft Diameter:**

0.3120 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Features Provided:**

Horizontal mounting position

**Power Rating:**

0.1500 horsepower output

**Length Of Shaft From Housing:**

0.468 inches single end

**Shaft Center To Mounting Surface Distance:**

2.625 inches single end

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

3.500 inches

**Temperature Rating:**

10.0 operating degrees celsius and 60.0 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:**

2.250 inches

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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