

View Online at <https://aerobasegroup.com/nsn/6105-00-196-4931>

**Overall Height:**

6.250 inches

**Overall Length:**

7.000 inches

**Overall Width:**

4.438 inches

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Adjustable base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded

**Power Rating:**

3.5000 horsepower output

**Length Of Shaft From Housing:**

0.375 inches single end

**Shaft Center To Mounting Surface Distance:**

3.125 inches single end

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

2.500 inches

**Tempurature Rating:**

-54.0 operating degrees celsius and 71.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

7200.0 single full load

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

2.250 inches

**Current Rating In Amps:**

175.000 single input

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

24.0 line to neutral single input

**Shaft End Characteristic:**

A15 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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