

View Online at <https://aerobasegroup.com/nsn/6105-00-669-6434>

**Overall Height:**

3.438 inches

**Overall Length:**

5.124 inches

**Overall Width:**

3.250 inches

**Shaft Diameter:**

0.250 inches single end

**Flatted Portion Length:**

0.250 inches single end

**Maximum Operating Altitude Rating:**

40000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Width Across Flats:**

0.188 inches single end

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.125 horsepower output

**Length Of Shaft From Housing:**

0.312 inches single end

**Shaft Center To Mounting Surface Distance:**

2.156 inches single end

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

0.812 inches

**Temperature Rating:**

-20.0 ambient degrees celsius and 60.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

10000.0 single full load

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

2.625 inches

**Current Rating In Amps:**

5.200 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A15 single style single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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