

View Online at <https://aerobasegroup.com/nsn/6105-00-628-7433>

**Overall Height:**

5.740 inches

**Overall Length:**

6.228 inches

**Overall Width:**

4.720 inches

**Thread Length:**

0.3000 inches single end

**Taper Length:**

0.2187 inches single end

**Shaft Diameter:**

0.3800 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Cooling Method:**

Nonventilated

**Power Rating:**

5.5000 horsepower output

**Taper:**

2.400 per foot in inches single end

**Length Of Shaft From Housing:**

0.813 inches single end

**Shaft Center To Mounting Surface Distance:**

1.880 inches single end

**Tempurature Rating:**

-54.0 operating degrees celsius and 93.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

12000.0 single full load

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

200.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a4 second style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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