

View Online at <https://aerobasegroup.com/nsn/6105-00-574-8018>

**Overall Height:**

1.750 inches

**Overall Length:**

3.262 inches

**Overall Width:**

1.750 inches

**Thread Length:**

0.200 inches single end

**Taper Length:**

0.270 inches single end

**Shaft Diameter:**

0.188 inches single end

**Maximum Operating Altitude Rating:**

40000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.031 horsepower output

**Thread Size:**

0.188 inches single end

**Taper:**

1.250 per foot in inches single end

**Length Of Shaft From Housing:**

0.637 inches single end

**Temperature Rating:**

-24.0 ambient degrees celsius and 105.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

0.593 inches

**Rotor Speed Rating In Rpm:**

11200.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a4 second style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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