

View Online at <https://aerobasegroup.com/nsn/6105-00-937-5788>

**Overall Height:**

3.340 inches

**Overall Length:**

7.850 inches

**Overall Width:**

3.340 inches

**Thread Length:**

0.4000 inches single end

**Shaft Diameter:**

0.3120 inches single end

**Flatted Portion Length:**

1.0200 inches single end

**Flat Depth:**

0.0420 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded stud

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

12.0 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

98.0000 watts output

**Length Of Shaft From Housing:**

3.710 inches single end

**Mounting Facility Circle Diameter:**

2.880 inches

**Rotor Speed Rating In Rpm:**

3481.0 single full load

**Current Rating In Amps:**

1.240 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A3 first style single end and a5 second style single end

**Phase:**

Single input

**Special Features:**

Two additional mtg studs 10-32 on lead end

**Frequency In Hertz:**

50.0 input or 60.0 input

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

2 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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